

# Department of Environmental Protection

Lawton Chiles Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Virginia B. Wetherell Secretary

January 29, 1997

Mr. Lenox E. Bramble, P.E. Manatee County Director of Public Works 4410 - 66th Street West Bradenton, FL 34210

RE: Solid Waste Management Facility
Household Hazardous Waste Storage Area

Dear Mr. Bramble:

A Department inspection of the above referenced facility, conducted on November 27, 1996, confirmed that the improvements at the household hazardous waste storage area have been completed. Therefore, the Department is closing its file on the matter.

The County's efforts in resolution of this matter are appreciated.

Sincerely,

Steven G. Morgan

Section Supervisor

Solid Waste Compliance/Enforcement

**Southwest District** 

cc: Robert Butera, SW



# MANA EE COUNTY GOVERNMENT

# **Public Works Department**

December 13, 1996

Robert Butera, P.E. Florida Department of Environmental Protection Division of Waste Management, Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

D.E.P. DEC 19 1996 WIHWEST LIGHT

Re:

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

Dear Mr. Butera:

As requested in your telephone conversation with Solid Waste staff this past week, enclosed are pictures of the improvements to the Household Hazardous Waste (HHW) Collection Center listed below.

- Purchase an additional waste storage building
- Upgrade current HHW storage building
- · Extension of current cement slab area and construction of an extended overhang
- · Construction of secondary retainment with an explosion proof drum pump and construction of a fluorescent tube storage rack

As is set forth in our agreement regarding the above noted Consent Order, we have completed the approved projects. Please find attached a table providing more detailed information regarding these projects. Also provided are copies of backup documentation regarding purchases related to the work.

Your assistance and cooperation with these projects is greatly appreciated. If we can provide further information regarding these improvements, please do not hesitate in contacting the Solid Waste Management Facility at 941/748-5543.

Sincerely,

Len Bramble, P.E.

Director

LEB/gbp

**Enclosures** 

Daniel T. Gray, Utilities Operations Manager

Gus A. DiFonzo, Solid Waste Manager HAN Benjamin Alex, Solid Waste Technical Coordinator

Cari L. Walz, Solid Waste Service Technician

#### SHORT FORM CONSENT ORDER -- OGC FILE NO. 95-0785

### IMPROVEMENTS TO HOUSEHOLD HAZARDOUS WASTE STORAGE FACILITY

ITEM NO.	APPROVED TASK	ASSOCIATED WORK	VENDORS	COMPLETION DATE	COST **
1	Purchase additional hhw storage building for expansion of space.	*a. Pour concrete slab  *b. Electrical hookup	Haz Stor Manufacturing Co.  *a. County Facilities Management  *b. City Electric Supply Co.	November, 1996	\$11,651.00 \$760.00 \$34.37
2	Upgrade existing hhw storage building (Interior/exterior rust removal – – re – paint)	*a. Provide additional paint supplies	Sun Coast Tank Maintenance, Inc. *a. Johnson Paints/FlexBon	April, 1996	\$2,950.00 \$72.41 \$40.20 \$19.84
3	Extension of existing slab area and construction of extended overhang	*a. Provide supplies for connection of all overhangs to create a level leakproof roof.  *b. Provide labor for connection.	Vance Noles Metal Products  *a. Johnson Paints/FlexBon  *b. County Facilities Management	March, 1996	\$8,430.00 \$158.54
4	Purchase explosion proof drum pump, construction of secondary retainment and a waterproof rack for storage of fluorescent tubes	*a. Provide labor for construction of retainment area and fluorescent tube rack.  *b. Provide materials for tube rack.	McMaster – Carr Supply Co.  *a. County Facilities Management  *b. P & D Polygraphics, Inc.	April, 1996	\$1,528.77 \$2,975.C \$69.16
				TOTAL	\$28,689.29

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OUESTIONS, NOTIFICATIONS OR INQUIRY SHOULD BE DIRECTED TO:

CALL ON ALL DELAYED, PARTIAL,
SHORT OR DAMAGED SHIPMENTS.

ON ALL INVOICES. SHIPPING PAPERS AND CORRESPONDENCE

NUMBER MUST APPEAR

105394

2-2-96 /5Q

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OF LADING TO: CLERK OF CIRCUIT COURT MANATEE COUNTY FINANCE DEPARTMENT P.O. 1000

D. 1000 BA. (ON FLORIDA 34206

BRA. ON, FLORIDA 34206

2. SEND SEPARATE INVOICES FOR EACH SHIPMENT AGAIN.
THIS CONTRACT.

ORDER DATE
REQUISITION NUMBER

1/81/96 > 184760

BID NUMBER

CONTRACT NUMBER

**BEST AVAILABLE COPY** 

VENDOR

429670

SHIP TO

000233

HAS STOR 2454 DEMPSTER STREET DES PLAINES IL (708) 294-1000

60016

FURLIC SERVICES DEPARTMENT SUCID MASTE PIVISION ATTM: GUSTAVE DIFUGZO, MANAGER 4417 SATH STREET WEST BRADERIUN, FL 34210-0000

(818) 782-8811 **687: 5428** 

CONFIRMATION

PHONE DATE

TIME

ORDER CONFIRMED TO

FO.B. DESTINATION UNLESS CITED HEREIN. SHIP VIA

SHIP INST

TERMS

F.O.B.

P.O.B. DELIVER BEFORE NET

DESTINATION

<u>4/05/97</u>

TOTAL COST ACCOUNT NUMBER M UNIT UNIT COST STOCK DESCRIPTION 480.461500.534610.00000 25000 11,661.00 EA 11,661.00 HAZARDOUS MASTE STORAGE BUTEP!NG, MUDEL LKOST Sha 0001 STOCK IN ACCORANCE WITH REQ 96/6075 PC DATED 01/16/46. DELIVERY TO: HOMATEE CHONTY SPEED WASTE SECTION 3333 LENA RUAD (SR 64 FASI), BRADENTON. ATTN: CARL MALZ, 941/797 8811 EXT.5423

> FURCHASED - 11.7 TUTAL DAX -

0.00

SPECIAL INSTRUCTIONS

TOTAL

11,661.00

OSHA APPROVAL REQUIRED ON ALL APPLICABLE ITEMS.

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			<del></del>		RECUE	STING DEPT.

K.C. (PITE) CUTTES

### **MANATEE COUNTY GOVERNMENT**



## **MEMORANDUM**

DATE:

July 31, 1995

TO:

Len Bramble, Director

**Public Services** 

THRU:

Samuel L. Love, Director

Facilities Management

FROM:

Cliff Wellslager, Service Manager

**Facilities Management** 

SUBJECT:

ESTIMATE TO POUR CONCRETE SLAB FOR A STORAGE BUILDING.

LENA ROAD LANDFILL (FMA95-705)

In response to your request for an estimate to form and pour a concrete slab for a storage building, we submit the following estimate.

Total costs including all material and labor. \$760.00

There may be costs associated with this project that are not immediately obvious. If you desire clarification, please do not hesitate to contact me.

If you wish to proceed with this service request, please provide funding source and authorized signature. If you wish not to proceed with this request, please sign on the designated line below.

AUTHORIZED SIGNATURE Sur E Some DATE 819195

FUNDING SOURCE 480 - 461500 - 534510 - 00000 DATE 819195

CANCEL REQUEST DATE 1 1

cc: File

ple

#### DIRECT EXPENDITURE VOUCHER

**VENDORS NAME: City Electric Supply Company** 

Address:

1708 9th Street West, Bradenton FL 34205

DEV No.: 236861

Authorized Signature:

ITEM	GENERIC DESCRIPTION	BRAND/MFG.	CAT. NO.	QUANTITY	UNIT	VENDOR 1	VENDOR 2	VENDOR 3	ACTUAL COST
	P&S 3760 W P Cover			1	each	\$1.39			\$1.3
2	Challenger HAGF 20 GFI Breaker			1	each	\$28.71			\$28.7
3	P&S 5351 1 receptacle	·		1	each	\$1.91			\$1.9
4	Madison LN 75 Locknut			2	each	\$0.06			\$0.1
5	Galv Nipple 3/4" x 2"			2	each	\$0.05			\$0.1
6	BWF B75V			1	each	\$0.40			\$0.4
7				1	each	\$1.74			\$1.7
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15	Household Hazardous Waste Facility	).	168 //	7 113		<b>\</b>			
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17					P				

TOTAL COST: \$34.37

NOS.	AMOUNT	ACCOUNTING DETAIL
1	\$34.37	480-461500-534320-00000

I hereby certify that the materials or services have been received, inspected and found satisfactory for the purpose for which they were purchased.

Received by: Jose Rivera/Cari Walz

Date: March 12, 1996

Invoice/Packing Slip No.: BRA 26/59253

\*Sole Source: Purchased with other Department's items by Maintenance Section.

CHECK ONE:

Quotes:

Emergency: \*

Warehouse:

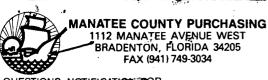
Sole Source: \* XXX

Out:

Central Stores Called:

\* Justification needed.

FREIGHT: Prepaid: Vendor Delivery: County Pickup:



QUESTIONS, NOTIFICATIONS OR INQUIRY SHOULD BE DIRECTED TO:

NICHOLAS R. KURSAK 749 3043 FAE 749 3034 CALL ON ALL DELAYED, PARTIAL,

SHORT OR DAMAGED SHIPMENTS.

#### PURCHASE ORDER

THIS NUMBER MUST APPEAR ON ALL INVOICES, SHIPPING PAPERS AND CORRESPONDENCE

105303

1-19-96

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1. MAIL INVOICE IN TRIPLICATE WITH ONE ORIGINAL BILL NG TO:

2. SEND SEPARATE INVOICES FOR EACH SHIPMENT AGAIN!

CLŁ JF CIRCUIT COURT MANATEE COUNTY FINANCE DEPARTMENT

P.O. BOX 1000 **BRADENTON, FLORIDA 34206** 

THIS CONTRACT. ORDER DATE

REQUISITION NUMBER

1/11/96 134759

**BID NUMBER** 

**CONTRACT NUMBER** 

## **BEST AVAILABLE COPY**

**VENDOR** 

894418

PAGE

SHIP TO

000305

SUN CUAST TANK MAINTENANCE, 140.

5270 981H AVE. N. PINELLAS PARK, FL (813) 541-4146

34666

FOREITH BERVICER DEPARTMENT

SEC TO MASSEL, MARKOCKMENT DISTRIBUTOR

ATINE BUD BELL BRUS LENA PUAD

BREEFERIAN. FL 34202-0000

(1.19) 748 5543 \$KT: 5443

CONFIRMATION

PHONE DATE

TIME

ORDER CONFIRMED TO

F.O.B. DESTINATION UNLESS CITED HEREIN.

SHIP VIA

SHIP INST **TERMS** 

F.O.B.

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**DELIVER BEFORE** 

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N/A  PROVIDE ALL LABOR, MATERIALS & LABOR TO REMOVE THE RUST & PAINT FROM THE INTENTO TEXTERTOR OF THE HOUSEHELD HAZARDOUS WASTE FACILITY, 2000 LENA ROA BRADENTON, AL 34202 WITH COUNTY SUPETIED FAINT & SLALER. CALL CART L. WALZ 750 3420 FOR DETAILS. NOT TO EXCEED 2550.00 W/O Challef URDER.  PURCHASED - 2,750.00	
RUST & PAINT FROM THE INTERIOR (EXTER)OR OF THE HOUSEHOLD HAZARDOUS WASTE FACILITY, 2003 LENA ROA BRADENTON, AL 34202 WITH COUNTY SUPETIED FAINT & SLALER. CALL CART L. WALZ 795 3423 FOR DETAILS. NOT TO EXCEED 2950.00 W/O challer under.	
HOUSEHOLD HAZARDOUS WASTE FACILITY, 2008 LENA ROA BRADENTON, AL 34202 MITH COURTY SUPELIEU FAINT & SCALER. CALL CART L. WALZ 795 3428 FOR DETAILS. NOT TO EXCEED 2950.00 M/O CHAUSE URDER. PURCHASED - 2,950.00	E.
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SPECIAL INSTRUCTIONS

**TOTAL** 

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OSHA APPROVAL REQUIRED ON ALL

APPLICABLE ITEMS.

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PURCHASING DIVISION MANAGER

# file

#### **DIRECT EXPENDITURE VOUCHER**

**VENDORS NAME: Johnson Paints/FlexBon** 

Address: 4949 14th Street West, Bradenton FL 34207

DEV No.: 236642

Wentage
Authorized Signature:

ITEM	GENERIC DESCRIPTION	BRAND/MFG.	CAT. NO.	QUANTITY	UNIT	VENDOR 1	VENDOR 2	VENDOR 3	ACTUAL COST
1	Latex Block Filler	FlexBon/gallon	01001151F	1	each	\$36.25			\$36.25
2	Laquer Thinner (5gall)	FlexBon	06022040	1	each	\$23.29			\$23.29
3	Xylene	FlexBon	06022220	1	each	\$4.93			\$4.93
. 4	Reg. Lambskin		05020415	1	each	\$7.94	_		\$7.94
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15	Household Hazardous Waste Facility								
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TOTAL	COST:	\$72.41

NOS.	AMOUNT	ACCOUNTING DETAIL
1	\$72.41	480-461500-534320-00000

I hereby certify that the materials or services have been received, inspected and found satisfactory for the purpose for which they were purchased.

Received by: Cari Walz

Date: February 28, 1996

Invoice/Packing Slip No.: 593419

\*Sole Source: Per manufacturing company, only local source for special epoxy paint for HHHW building.

CHECK ONE:

Quotes:

Emergency: \*

Warehouse:

Sole Source: \* XXX

Out:

Central Stores Called:
\* Justification needed.

Vendor Delivery:

FREIGHT:

Prepaid:

County Pickup:



#### DIRECT EXPENDITURE VOUCHER

VENDORS NAME: Johnson Paints/FlexBon

Address:

4949 14th Street West, Bradenton FL 34207

236642

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ITEM	GENERIC DESCRIPTION	BRAND/MFG.	CAT. NO.	QUANTITY	UNIT	VENDOR 1	VENDOR 2	VENDOR 3	ACTUAL COST
1	Lacquer Thinner	FlexBon/gallon	6022020	2	each	\$5.51			\$11.02
2	Amercoat 65 Thinner	Amercoat/gallon	6020020	1	each	\$11.01			\$11.01
3	Amercoat 923 Thinner	Amercoat/gallon	6020025	. 1	each	\$18.17			\$18.17
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15	Household Hazardous Waste Facility								
16									
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TOTAL COST:	\$40.20

NOS.	AMOUNT	ACCOUNTING DETAIL
1	\$40.20	480-461500-534320-00000

I hereby certify that the materials or services have been received, inspected and found satisfactory for the purpose for which they were purchased.

Received by: Cari Walz

Date: February 22, 1996

Invoice/Packing Slip No.: 593280

\*Sole Source: Per manufacturing company, only local source for special epoxy paint for HHHW building.

CHECK ONE:

Quotes:

Emergency: \*

Warehouse:

Sole Source: \* XXX

Out:

Central Stores Called: \* Justification needed.

FREIGHT: Prepaid:

Vendor Delivery: County Pickup:

#### **DIRECT EXPENDITURE VOUCHER**

VENDORS NAME: Johnson Paints/FlexBon

Address:

4949 14th Street West, Bradenton FL 34207

**DEV No.:** 236879

ITEM	GENERIC DESCRIPTION	BRAND/MFG.	CAT. NO.	QUANTITY	UNIT	VENDOR 1	VENDOR 2	VENDOR 3	ACTUAL COST
1	Methyl Ethyl Keytone	FL UN1193 9lb	6022080	2	gallon	\$9.92			\$19.84
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3			•						
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16	Household Hazardous Waste Facility	<b>√</b>							
16							_		
17									

TOTAL	COST:	\$19.84

NOS.	AMOUNT	ACCOUNTING DETAIL
1	\$19.84	480-461500-534320-00000
		-

I hereby certify that the materials or services have been received, inspected and found satisfactory for the purpose for which they were purchased.

Received by: Cari Walz

Date: March 15, 1996

Invoice/Packing Slip No.: 593771

\*Sole Source: Per manufacturing company, only local source for special epoxy paint/thinner for HHHW building CHECK ONE:

Quotes:

Emergency: \*

Warehouse:

Sole Source: \* XXX

Out:

Central Stores Called:

\* Justification needed.

FREIGHT:

Vendor Delivery:

Prepaid:

County Pickup:

MANATEE COUNTY PURCHASING 1112 MANATEE AVENUE WEST **BRADENTON, FLORIDA 34205** FAX (941) 749-3034

QUESTIONS, NOTIFICATIONS OR INQUIRY SHOULD BE DIRECTED TO:

> NICHULAS R. KURSAK 749 3049 FAX 749 3034

CALL ON ALL DELAYED, PARTIAL, SHORT OR DAMAGED SHIPMENTS. 2.2-96

1 (if

CLERK OF CIRCUIT COURT MANATEE COUNTY FINANCE DEPARTMENT POP 1000 BRAL JN, FLORIDA 34206

2. SEND SEPARATE INVOICES FOR EACH SHIPMENT AGAINS THIS CONTRACT.

ORDER DATE

2/01/96

REQUISITION NUMBER

134765

**BID NUMBER** 

CONTRACT NUMBER

**BEST AVAILABLE COPY** 

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ON ALL INVOICES. SHIPPING PAPERS AND CORRESPONDENCE

105403

**VENDOR** 

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694814

SHIP TO

600305

VANCE NOLES

4523 B 307H ST 0 BRADENTON

**(813) 746-39**23

34207

PUBLIC SERVICES DEPARTMENT

SECTO MASTE, MANAGEMENT DIVISION

AITH: BUD SELL ARREST LENA ROAD

BEADERION.

Ft 34202-0000

(818) 748-5548 EXT: 5443

CONFIRMATION

PHONE DATE

FAX Plilar

F.O.B. DESTINATION UNLESS CITED HEREIN.

SHIP VIA SHIP INST

**TERMS** F.O.B.

NET

TIME ORDER CONFIRMED TO

**DELIVER BEFORE** 

2709798

TOTAL COST ACCOUNT NUMBER ГЕМ UNIT **UNIT COST** STOCK DESCRIPTION 480.461500.534610.00000 101 TC 8,430.00 8,430.00 N/A FURNISH & INSTALL TWO (2) CANOPIES, RAISE ONE (1) CANOPY AND ALUMINUM RACK IN ACCORDANCE WITH THE REQ 650783 SPECIFICATIONS AND DRAMINGS. CALL CARI MALIZ 748 4501 EXT 5423 OR DETAILS. 8,430,00 FURCHASED -TOTAL TAX -0.00

SPECIAL INSTRUCTIONS

TOTAL

8,430,00

OSHA APPROVAL REQUIRED ON ALL APPLICABLE ITEMS.

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CHASING DIVISION MANAGE

AND THE

#### **DIRECT EXPENDITURE VOUCHER**

**VENDORS NAME: Johnson Paints/FlexBon** 

Address:

4949 14th Street West, Bradenton FL 34207

DEV No.: 232895

Authorized/Signature:

	,								
ITEM	GENERIC DESCRIPTION	BRAND/MFG.	CAT. NO.	QUANTITY	UNIT	VENDOR 1	VENDOR 2	VENDOR 3	ACTUAL COST
1	Inslitile Epoxy Appliance White Pt.	FlexBon	3011500	2	2 gl.kit	\$79.27			\$158.54
2	Includes Comp A & Comp B					7			
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11				1,9					
12				XOL					
13									
14				0					
15	Household Hazardous Waste Facility								
16									
17									

		•	TOTAL COST: \$1
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Ì	NOS.	AMOUNT	ACCOUNTING DETAIL
ŀ	1	\$158.54	480-461500-534320-00000

I hereby certify that the materials or services have been received, inspected and found satisfactory for the purpose for which they were purchased.

Received by: Cari Walz

Date: January 18, 1996

Invoice/Packing Slip No.: 592584

Auotes: XXX Emergency: *  Varehouse: Sole Source: *  Out: Central Stores Called:		* .lustification needed
,	Out:	Central Stores Called:
Quotes: XXX Emergency: *	√arehouse:	Sole Source: *
	luotes: XXX	Emergency: *

FREIGHT: Vendor Delivery:

Prepaid: County Pickup:

\*Sole Source:

MANAT TE COUNTY PURCHASING 12 MANATEE AVENUE WEST BRADENTON, FLORIDA 34205 FAX (941) 749-3034

QUESTIONS, NOTIFICATIONS OR INQUIRY SHOULD BE DIRECTED TO:

NICHULAS R. KHUNAK CALL ON ALL DELAYED! PARTIAL! 1 748 3048 SHORT OR DAMAGED SHIPMENTS.

**PURCHASE ORDER** 

THIS NUMBER MUST APPEAR ON ALL INVOICES, SHIPPING PAPERS AND CORRESPONDENCE

10556

CHANGE ORDER

1. MAIL INVOICE IN TRIPLICATE WITH ONE ORIGINAL BILL OF LADING TO: CIRCUIT COURT CLER'

MANA. JOUNTY FINANCE DEPARTMENT P.O. BOX 1000

BRADENTON, FLORIDA 34206 2. SEND SEPARATE INVOICES FOR EACH SHIPMENT AGAINS THIS CONTRACT.

ORDER DATE

REQUISITION NUMBER

3777796

**BID NUMBER** 

137473

CONTRACT NUMBER

#### **BEST AVAILABLE COPY**

**VENDOR** 

816450

SHIP TO

0002333

MONASTER-CARR SUPPLY CUMPANY

F.O. BOX 740100

ATLANTA, GA

(404) 346-7000

303740100

FIRELIC MINING DEPARTMENT

E O TO MAKETE DIVISION

ALTH: GOVEAVE DIFFIGLO, MANAGER

SETS LENA ROAD

新拉西10年程1·0科。 FI - 24292 - 0006

(V41) 7V2-8011 FX1: 5428

CONFIRMATION

PHONE DATE

TIME

ORDER CONFIRMED TO

F.O.B. DESTINATION UNLESS CITED HEREIN.

SHIP VIA

SHIP INST PREPAY 8 AND

**TERMS** F.O.B.

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**DELIVER BEFORE** 

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(9)		\$8003177		-7F47 SEALLES		480,401600.534810.00000 2 SEC 0006
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	enDfluuA.	PURCH		-137480 1,528.77 0.00		
	SPECIAL INSTR	UCTIONS	7	TOTAL	1.65%.77	OSHA APPROVAL REQUIRED ON ALL APPLICABLE ITEMS.

PAN COMPLOTE-CIUP P.

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PURCHASING DIVISION MANAGER

CON OUR

#### MANATEE COUNTY GOVERNMENT

1395

### **MEMORANDUM**

DATE:

July 18, 1995

TO:

Lenox E. Bramble, Director

**Public Services** 

THRU:

Samuel L. Love, Director

Facilities Management

FROM:

Cliff Wellslager, Facilities Service Manager 116

Facilities Management

SUBJECT: ESTI

**ESTIMATE TO CONSTRUCT TWO METAL CANOPIES** 

AND BUILD A SECONDARY RETAINMENT WALL AROUND HOUSEHOLD HAZARDOUS WASTE AREA. LENA ROAD

LANDFILL (FMA95-683)

In response to your request for an estimate to construct a hazardous waste retainment wall, and build two metal canopies, we submit the following estimate.

Total costs including all material and labor for retainment wall  $$2975.00^{V}$  Total costs including all material and labor for metal canopies \$5430.00

There may be costs associated with this project that are not immediately obvious. If you desire clarification, please do not hesitate to contact me.

If you wish to proceed with this service request, please provide funding source and authorized signature. If you wish not to proceed with this request, please sign on the designated line below.

AUTHORIZED SIGNATURE Sens & Grane	DATE <b>7</b> 18 1195
FUNDING SOURCE 480-461500-534730-00000	DATE <u>8/3/9</u>
CANCEL REQUEST retainent wall only	_DATE//_
cc: Cari Waltz file	

fle

#### **DIRECT EXPENDITURE VOUCHER**

VENDORS NAME: P & D Polygraphics, Inc.
Address: 823 Manatee Avenue West

Bradenton, Florida 34205

DEV No.: 238995

ITEM	GENERIC DESCRIPTION	BRAND/MFG.	CAT. NO.	QUANTITY	UNIT	VENDOR 1	VENDOR 2	VENDOR 3	ACTUAL COST
1	Acrylic lids for Pipe (O.D.) 3/16"			2	each	\$17.44			\$34.88
2	Acrylic lids for Pipe (I.D.) 3/16*			2	each	\$17.14			\$34.28
3									
4									
5									
6									
7	·								
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9									
10						,			
11									
12					-01				
13									
14									
15	Household Hazardous Waste Facility								
16									
17			_			0			

NOS.	AMOUNT	ACCOUNTING DETAIL
1	\$69.16	480-461500-534320-00000

I hereby certify that the materials or services have been received, inspected and found satisfactory for the purpose for which they were purchased.

Received by: Cari L. Walz

Date: April 5, 1996

Invoice/Packing Slip No.: 17116

\*Sole Source:

Quotes:

Warehouse:

CHECK ONE:

Emergency: \*
Sole Source: \*

Out:

Central Stores Called:

\* Justification needed.

FREIGHT:

Vendor Delivery: County Pickup:

Prepaid:



(Environmental Protection

Public Works Depart

September 18, 1996

Robert Butera, P.E. Florida Department of Environmental Protection Division of Waste Management, Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Re:

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

Dear Mr. Butera:

As discussed in our report to your office of July 29, 1996 (see attached) regarding the additions and improvements to the Household Hazardous Waste (HHW) Collection Center, below listed is the current status of the final remaining improvement:

Purchase an additional waste storage building for expansion of space - POR No. 134760:

As you are aware, we have received the building from Haz Stor Manufacturing Company, the contracted vendor. The delivered product was not completely in accordance with specifications. Solid Waste staff has been working with the vendor to correct these problems.

The vendor has added sheet metal to the door and final welding should be completed in the near future. In addition, a painter has been contacted to repaint the building once the welding is complete. The final step, prior to final placement and anchoring to the slab, will be installation of the leak-proof shelving. complete at the HHW site pending resolution of the building deficiencies

We will continue to update your office as to the status of improvements to the Household Hazardous Waste Facility. If you require further information at this time, please contact this office.

Sincerely,

Len Bramble, P.E.

Director

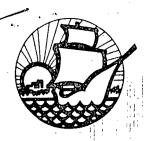
LEB/gbp

**Enclosure** 

Daniel T. Gray, Utilities Operations Manager cc:

> Gus A. DiFonzo, Solid Waste Manager AAH Benjamin Alex, Solid Waste Technical Coordinator

Cari L. Walz, Solid Waste Service Technician



# MANAPEE COUNTY GOVERNMENT

## **Public Works Department**

July 29, 1996

Robert Butera, P.E.
Florida Department of Environmental Protection
Division of Waste Management, Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Re:

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

Dear Mr. Butera:

As discussed in our report to your office of June 20, 1996 (see attached) regarding the additions and improvements to the Household Hazardous Waste (HHW) Collection Center, below listed is the current status of the final remaining improvement:

Purchase an additional waste storage building for expansion of space - POR No. 134760:

As you are aware, we have received the building from Haz Stor Manufacturing Company, the contracted vendor. The delivered product was not completely in accordance with specifications. Staff, working through our Purchasing Department, has communicated by mail, telephone and site visits to resolve the differences in the shelving that was installed and replacement of the door. The required placards have been supplied. Please find attached a copy of recent correspondence dated June 25, June 28, and July 18, 1996. Work is complete at the HHW site pending resolution of the building deficiencies

We will continue to update your office as to the status of improvements to the Household Hazardous Waste Facility. If you require further information at this time, please contact this office.

Sincerely,

Len Bramble/P.E

Director

LEB/gbp

**Enclosure** 

cc: Daniel T. Gray, Utilities Operations Manager

Gus A. DiFonzo, Solid Waste Manager

Benjamin Alex, Solid Waste Technical Coordinator Cari L. Walz, Solid Waste Service Technician





# MANAPEE COU GOVERNMEN

FILE: MINNIE CO

# **Public Works Department**

July 29, 1996

Robert Butera, P.E. Florida Department of Environmental Protection Division of Waste Management, Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Re:

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

Dear Mr. Butera:

As discussed in our report to your office of June 20, 1996 (see attached) regarding the additions and improvements to the Household Hazardous Waste (HHW) Collection Center, below listed is the current status of the final remaining improvement:

Purchase an additional waste storage building for expansion of space - POR No. 134760:

As you are aware, we have received the building from Haz Stor Manufacturing Company, the contracted vendor. The delivered product was not completely in accordance with specifications. Staff, working through our Purchasing Department, has communicated by mail, telephone and site visits to resolve the differences in the shelving that was installed and replacement of the door. The required placards have been supplied. Please find attached a copy of recent correspondence dated June 25, June 28, and July 18, 1996. Work is complete at the HHW site pending resolution of the building deficiencies

We will continue to update your office as to the status of improvements to the Household Hazardous Waste Facility. If you require further information at this time, please contact this office.

Sincerely.

Len Bramble, P.E.

Director

LEB/gbp

Enclosure

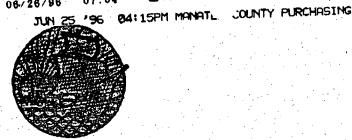
cc:

Daniel T. Gray, Utilities Operations Manag Gus A. DiFonzo, Solid Waste Manager

Benjamin Alex, Solid Waste Technical Coordinator

Zari L. Walz, Solid Waste Service Technician

Department of Environmental Protection SOUTHWEST DISTRICT



MANATEE COUNTY
GOVERNMENT
TO SERVE WITH EXCELLENCE

FACSIMILE June 25, 1996

Haz-Stor Manufacturing Company 708/294-1000

Attention: Mr. John Rouse

Sales Development Manager

Dear Sir:

Ra: Purchase Order 105394 / Dated January 31, 1995

May 28, 1996 Conversation with Cari Walz of Manatee County

As stated in my conversation with you this date, the County is not satisfied with the composition of the storage building as delivered. It was assumed that the building was in compliance with the specifications of Request for Quotation 96-5079-DC because you did not provide a list of exceptions specifically stating any variances. The following concerns need to be addressed:

Interior Storaga Shelving: County stated leak-proof, epoxy-coated steel shelving. Haz-Stor specifications and drawings stated correct sizing; however, no mention made of coating or leak-prevention. Shelving received has holes drilled for attachment to adjustable brackets; shelving has not been sealed to prevent leakage and intermingling of hazardous materials. Shelving as specified is important because of the safety concerns.

<u>Double Wall Door:</u> County required a double-wall door with a three-point locking mechanism, internal escape release, weather stripping, and a sold-open check rod. Haz-Stor specifications stated a steel door with a three-point locking system (no other information). The door received is a single-wall door (one sheet of steel thick) and a two-point locking mechanism and internal escape release. The door need to be a 10 or 12 gauge steel double-wall door-changing out the door latch and installing the hold-open check rod is desired, but not essential.

D.O.T. Placard: County required a permanent D.O.T. placard and NFPA 704 rating signs. Haz-Stor specifications refers to a D.O.T. "Flammable" placard and NFPA 704 rating signs; but only the placard frame was received—without the sign and NFPA 704 rating signs.

Hopefully we can come to some resolve on these matters. The County feels that the building, with some revision, would provide for our needs and we are willing to entertain any resolutions you may have. Please respond by 12 Noon Friday, June 28th with your comments.

Deborah Carey-Reed

Buyer

cc: Cari Walz. Solid Waste Technician

11:36AM MANATE

JUNTY PURCHASING

47 258 9716 P.1/12/02



2454 Dempster Street, Suite 302 • Des Plaines, Illinois 60016-5315 847-294-1000 • Fax 847-298-9716 • 800-727-2067 pariably

June 28, 1996

Ms. Deborah Carey-Reed Manatec County Government Purchasing Department 1112 Manatee Avenue West, Eighth Floor Bradenton, FL 34205

Dear Ms. Carey-Reed:

The following is in response to your letter dated June 25, 1996 regarding the interior shelving, the door and D.O.T. placard for your Purchase Order #1015394.

Interior Storage Shelving: In the specifications it states that shelving to be constructed of solid epoxy-coated steel to prevent leading through shelf. Haz-Stor quoted its standard heavy gauge galvanized steel shelves, which are ribbed for extra rigidity and strength. We feel that our galvanized steel shelves are equal to the epoxy-coated shelving and require less maintenance. However to meet your clarified requirements for leak-proof shelving or leak-prevention, Haz-Stor will supply our rigid spill-catcher liner for each shelf. They are made of chemically inert high-density polyethylene and are form fitted to the shelves. You can easily remove and clean the liners as necessary without dismantling the shelves.

Double Wall Door: The door we have supplied has a three-point locking mechanism, internal escape release and weather stripping. The door we have supplied is a single-wall door with a formed steel stiffener. The single wall door is standard for non-combustible lockers in the industry. Since our single wall door does not satisfy Manatec County, Haz-Stor will provide a back panel for the door that a qualified representative will install in the field to factory specifications. This panel will give the door the double wall construction for which you are looking.

D.O.T. Placard: For shipping purposes the placard is turned backwards in the frame and the NFPA 704 sign should be in your owner's manual.

I hope I have answered your questions. If you should have any additional questions or comments, please do not hesitate to call me.

Very truly your

John A. Rouse

Sales Development Manager

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Hera-Veult Lectors

Compactors

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P.1/1



DECENTED SOLID WASTE

Cari Waly

PACHIMILE

MANATEE COUNTY
GOVERNMENT
TO SERVE WITH EXCELLENCE

CHRITIFIED

July 18, 1996

Haz Stor 2454 Dampster Street Des Pishasa, Illinois 60016

Attention: Mr. John Rouss
Sales Development Manager

Dear Sir:

Re: Purchase Order 105394
Hazardous Storage Building

Our concerns of the structural composition of the referenced storage building were addressed by you (letter dated 05/28/96); and your response was encouraging. However, no specific solion, to dete, has been performed which would bring the building within acceptable specifications for the Coursy.

Cari Human

The building does not meet specifications as stated in the Request for Quotation. If the building is not brought within specification by 3:00 P.M., July 29, 1996, further action will be taken.

If you have any questions, please contact Deborah Carey-Road, 941/749-3074. I truly hope a reasonable solution will result from this problem.

Sincerely.

Dale R. Roberts, CPM Contracte/Buyer Manager

ce: Kim Umana, Manadee County Clerk of the Circuit Court Carl Walz, Public Works/Solid Waste Division

GWIERVDERORAERWPDOCKCORRESWAZMEM





# MANATEE COUNTY, A GOVERNMENT

# **Public Works Department**

JUN 26 1996

Legatimen of Environmental Protection

SOUTHWEST DISTRICT

June 20, 1996

Robert Butera, P.E.
Florida Department of Environmental Protection
Division of Waste Management, Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Re:

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

Dear Mr. Butera:

As discussed in our report to your office of April 30, 1996 (see attached) regarding the additions and improvements to the Household Hazardous Waste Collection Center projects, below listed is the current status of the final remaining improvement:

Purchase an additional waste storage building for expansion of space - POR No. 134760:

We have received the building from Haz Stor Manufacturing Company, the contracted vendor. The delivered product was not completely in accordance with specifications and staff is working through our Purchasing Department to resolve the differences. Specifically, the shelving that was installed is not leak-proof nor coated with epoxy; the door was not double thick, nor did it contain a three-point locking mechanism and a hold-open check rod; and required placards for the exterior of the unit were not supplied. We have requested resolution to these matters prior to July 28, 1996.

We will continue to update your office as to the status of improvements to the Household Hazardous Waste Facility. If you require further information at this time, please contact this office.

Sincerely.

Lenox E. "Len" Bramble, P.E.

Director

LEB/gbp

**Enclosure** 

cc:

Daniel T. Gray, Utilities Operations Managery Gus A. DiFonzo, Solid Waste Managery Benjamin Alex, Solid Waste Technical Coordinator Cari L. Walz, Solid Waste Service Technician

ADMINISTRATION • 4410 - 66th Street West, Bradenton, Florida 34210 • (813) 792-8811 • FAX (813) 795-3490





# **Public Works Department**

April 30, 1996

Robert Butera, P.E. Florida Department of Environmental Protection Division of Waste Management, Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619 D.E.P.

MAY -6 1996

SOUTHWEST DISTRICT

Re:

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

Dear Mr. Butera:

As discussed in our report to your office of March 28, 1996 (see attached) regarding the additions and improvements to the Household Hazardous Waste Collection Center projects, below listed is the current status of each project:

1. Painting of existing storage building - POR No. 134759:

Work began on February 26, 1996, and was completed on March 29, 1996.

Special Control of the Control

2. Purchase an additional waste storage building for expansion of space - POR No. 134760:

We have received an updated delivery date of June 14, 1996, from Haz Stor, the contracted vendor. As you will note in our previous letter, they originally anticipated delivery of the building unit to our site the week of May 14,1996.

In addition, application of the containment area sealant (Flex-Bon) has been completed and the sump pump has been received from McMaster-Carr Supply Company.

We will continue to update your office as to the status of improvements to the Household Hazardous Waste Facility. If you require further information at this time, please contact this office.

Sincerely.

Lenox E. "Len" Bramble, P.E.

Director

LEB/gbp

Enclosure

cc: Defice T. Gray, Utilities Operations Managery to the transfer to the control of the control

Gus A. DiFonzo, Solid Waste Manager (Country grades and Country an

Benjamin Alex, Solid Waste Technical Coordinator

Cari L. Walz, Solid Waste Service Technician



# MANATEE COUNTY GOVERNMENT Public Works Department

Robert Butera, P.E.
Florida Department of Environmental Protection
Division of Waste Management, Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Re:

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

Dear Mr. Butera:

As discussed in our report to your office of March 7, 1996 (see attached) regarding the additions and improvements to the Household Hazardous Waste Collection Center projects, below listed is the current status of each project:

- Painting of existing storage building POR No. 134759:
   Work began on February 26, 1996, and the anticipated completion date is March 29, 1996.
- Construction of two aluminum canopies, raise existing canopy and construct an Aluminum fluorescent light tube storage rack - POR No. 134765:

Vance Noles Aluminum began construction work on March 7, 1996 and was completed March 14, 1996.

Purchase an additional waste storage building for expansion of space - POR No. 134760:
 Haz Stor, after communication received from their factory, has contacted this office and advised that delivery of the building unit to our site should be expected the week of May 14,1996.

As advised in the previous update, application of the containment area sealant (Flex-Bond), will begin as soon as painting of the existing building has been completed. The sump pump delivery from McMaster-Carr Supply Company is expected before April 6, 1996.

We will continue to update your office as to the status of improvements to the Household Hazardous Waste Facility. If you require further information at this time, please contact this office.

Sincerely,

Lenox E. "Len" Bramble, P.E. Director

LEB/gbp

Enclosure

cc: Daniel T. Gray, Utilities Operations Manager Gus A. DiFonzo, Solid Waste Manager Qari L. Walz, Solid Waste Service Technician



U (HANES) DISTRICT

# MAN TEE COUNTY GOVERNMENT

**Public Works Department** 

March 28, 1996

Robert Butera, P.E. Florida Department of Environmental Protection Division of Waste Management, Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Re:

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

Dear Mr. Butera:

As discussed in our report to your office of March 7, 1996 (see attached) regarding the additions and improvements to the Household Hazardous Waste Collection Center projects, below listed is the current status of each project:

- 1. Painting of existing storage building - POR No. 134759: Work began on February 26, 1996, and the anticipated completion date is March 29, 1996.
- Construction of two aluminum canopies, raise existing canopy and construct an Aluminum fluorescent light tube 2. storage rack - POR No. 134765:

Vance Noles Aluminum began construction work on March 7, 1996 and was completed March 14, 1996.

Purchase an additional waste storage building for expansion of space - POR No. 134760: 3.

Haz Stor, after communication received from their factory, has contacted this office and advised that delivery of the building unit to our site should be expected the week of May 14,1996.

As advised in the previous update, application of the containment area sealant (Flex-Bond), will begin as soon as painting of the existing building has been completed. The sump pump delivery from McMaster-Carr Supply Company is expected before April 6, 1996.

We will continue to update your office as to the status of improvements to the Household Hazardous Waste Facility. If you require further information at this time, please contact this office.

Sincerely,

Lenox E. "Len" Bramble, P.E.

Director

LEB/gbp

**Enclosure** 

Daniel T. Gray, Utilities Operations Manager cc: Gus A. DiFonzo, Solid Waste Manager

Çari L. Walz, Solid Waste Service Technician





# MANATEE COUNTY GOVERNMENT W 3/20

Lapariman of Environmental Protection

SOUTHWEST DISTRICT

## **Public Works Department**

March 7, 1996

Robert Butera, P.E.
Florida Department of Environmental Protection
Division of Waste Management, Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Re:

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

Dear Mr. Butera:

As discussed in our report to your office of February 12, 1996 (see attached) regarding the additions and improvements to the Household Hazardous Waste Collection Center projects, below listed is the current status of each project:

- Painting of existing storage building POR No. 134759:
   Work began on February 26, 1996, and the anticipated completion date is March 8, 1996.
- Construction of two aluminum canopies, raise existing canopy and construct an Aluminum fluorescent light tube storage rack -POR No. 134765:

Section Vance Notes Aluminum is scheduled to begin construction work on March 6, 1996 and is expected to be complete the job by March 8, 1996 unless delayed due to weather or work currently underway by the painting contractor.

Purchase an additional waste storage building for expansion of space - POR No. 134760:
 As noted previously, Haz Stor is scheduled to deliver the building unit and begin setup no later than the first week in

As advised in the previous update, staff has purchased the sealant (Flex-Bond) for the containment area. Application, dependent on weather, will begin as soon as painting of the existing building and construction of the canopies and fluorescent tube rack has been completed. This schedule will alleviate problems with dust, paint, and attendant debris common to renovation sites. In addition, the Request for Quotation for a pump capable of handling acid, petroleum, gas and paint was awarded to McMaster-Carr Supply Company. Staff expects delivery in the near future.

We will continue to update your office as to the status of improvements to the Household Hazardous Waste Facility. If you require further information at this time, please contact this office.

Sincerely.

Lenox E. "Len" Bramble, P.E.

Director

LEB/gbp

Enclosure

Daniel T. Gray, Utilities Operations Manager

Gus A. DiFonzo, Solid Waste Manager

Cari L. Walz, Solid Waste Service Technician





Manatee County Public Works
Administration
4410 66th St. West; Zip 34210
P.O. Box 25010
Bradenton, FL 34206



EXTENSION OF ORIGINAL CEMENT Slab and AdditionAL HHW STORAGE Building.



301



# MANATEE COUNTY GOVERNMENT

**Public Works Department** 

D.E.P

MAR 1 3 1996

OUTHWEST DISTRICT

February 12, 1996

Robert Butera, P.E. Florida Department of Environmental Protection Division of Waste Management, Southwest District 3804 Coconut Palm Drive Tampa: Florida 33619

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

ř. Dear Mr. Butera:

As discussed in our report to your office of January 25, 1996 (see attached) regarding the additions and improvements to the Household Hazardous Waste Collection Center projects, below listed is the current status of each project:

Painting of existing storage building - POR No. 134759: 1.

> A Purchase Order and Notice to Proceed has been issued to Sun Coast Tank Maintenance. Work is scheduled to begin February 26, 1996.

2. Construction of two aluminum canopies, raise existing canopy and construct an Aluminum fluorescent light tube storage rack -POR No. 134765:

> A Purchase Order and Notice to Proceed has been issued to Vance Noles Aluminum and work is scheduled to begin during the last week in February or the first week in March, 1996.

Purchase an additional waste storage building for expansion of space - POR No. 134760;

A Purchase Order and Notice to Proceed has been issued to Haz Stor. Delivery and setup is scheduled to proceed no later than the first week in April, 1996.

As noted in the previous update, staff has purchased the sealant (Flex-Bond) for the containment area. Application, dependent on weather, will begin as soon as painting of the existing building and construction of the canopies and fluorescent tube rack has been completed. This schedule will alleviate problems with dust, paint, and attendant debris common to renovation sites. In addition, Purchase Order Requistion No. 137473 is in process to obtain an explosion proof drum pump to use in the event of a spill. The pump will be capable of handling acid, petroleum, gas and paint.

We will continue to update your office twice monthly as to the status of improvements to the Household Hazardous Waste Facility. If you require further information at this time, please contact this office.

Sincerely,

Lenox E. "Len" Bramble, P.E.

Director

LEB/gbp

Enclosure

cc:

Daniel T. Gray, Utilities Operations Manager Gus A. DiFonzo, Solid Waste Manager MA Cari L. Walz, Solid Waste Service Technician



# MANAGEE COUNTY GOVERNMENT

# **Public Works Department**

on 2/2

February 12, 1996

Robert Butera, P.E.
Florida Department of Environmental Protection
Division of Waste Management, Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

D.E.P.

FEB 20 1996

TAMPA

Re:

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

Dear Mr. Butera:

As discussed in our report to your office of January 25, 1996 (see attached) regarding the additions and improvements to the Household Hazardous Waste Collection Center projects, below listed is the current status of each project:

1. Painting of existing storage building - POR No. 134759:

A Purchase Order and Notice to Proceed has been issued to Sun Coast Tank Maintenance. Work is scheduled to begin February 26, 1996.

 Construction of two aluminum canopies, raise existing canopy and construct an Aluminum fluorescent light tube storage rack -POR No. 134765:

A Purchase Order and Notice to Proceed has been issued to Vance Noles Aluminum and work is scheduled to begin during the last week in February or the first week in March, 1996.

3. Purchase an additional waste storage building for expansion of space - POR No. 134760:

A Purchase Order and Notice to Proceed has been issued to Haz Stor. Delivery and setup is scheduled to proceed no later than the first week in April, 1996.

As noted in the previous update, staff has purchased the sealant (Flex-Bond) for the containment area. Application, dependent on weather, will begin as soon as painting of the existing building and construction of the canopies and fluorescent tube rack has been completed. This schedule will alleviate problems with dust, paint, and attendant debris common to renovation sites. In addition, Purchase Order Requistion No. 137473 is in process to obtain an explosion proof drum pump to use in the event of a spill. The pump will be capable of handling acid, petroleum, gas and paint.

We will continue to update your office twice monthly as to the status of improvements to the Household Hazardous Waste Facility. If you require further information at this time, please contact this office.

Sincerely,

Lenox E. "Len" Bramble, P.E.

Director

LEB/qbp

**Enclosure** 

cc:

Daniel T. Gray, Utilities Operations Manager Gus A. DiFonzo, Solid Waste Manager

Cari L. Walz, Solid Waste Service Technician



# MANAIEE COUNTY GOVERNMENT

Public Works Department

iri) imi

January 25, 1996

Robert Butera, P.E.
Florida Department of Environmental Protection
Division of Waste Management, Southwest District
3804:Coconut Palm Drive –
Tampa, Florida 33619

Re:

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

Dear Mr. Butera:

As discussed in our report to your office of January 8, 1996 (see attached) regarding the additions and improvements to the Household Hazardous Waste Collection Center projects, below listed is the current status of each project:

1. Painting of existing storage building - POR No. 134759:

Manatee County Purchasing Department anticipates receiving the final response to bid during the week of January 15, 1996 and expects to issue a Purchase Order and Notice to Proceed in the near future.

 Construction of two aluminum canopies, raise existing canopy and construct an Aluminum fluorescent light tube storage rack -POR No. 134765:

On-site inspection of the current facility has been completed by various vendors and response to the request for quotation is expected to close within the current week. Selection of a vendor and implementation of work will begin during February, 1996.

3. Purchase an additional waste storage building for expansion of space - POR No. 134760:

The Manatee County Purchasing Department has selected a vendor to accomplish purchase of the additional storage building and a Purchase Order will be forwarded to the selected vendor within the current week.

Staff has purchased the sealant for the containment area, Flex-Bond, and dependent on weather, expects application by our Facilities Management Department to be completed prior to mid-February, 1996. A request for service (see attached) has been sent to our Facilities Management Division for application of the sealer.

Updates will be forwarded to your office regarding the improvements to the Household Hazardous Waste Facility approximately the 1st and 15th of each month. If you require further information at this time, please contact this office.

Sincerely.

Lenox E. "Len" Bramble, P.E.

Director

LEB/gbp

Enclosure

cc: Duniel T. Gray, Utilities Operations Manager Gus A. DiFonzo, Solid Waste Manager Carl L. Walz, Solid Waste Service Technician

			S IS NOT A PURCHASE ORDER				PURCHASE ORDER NUMBER		473	
									REQUISITION NUMBER	
su	GGESTED VE	NDORS OF	BID NUMBERS/STATE CONTRACT NO./GSA NO.	T. FO MINE	PURCHASING DE	PT. USE ONLY			VENDOR NUMBER	P.O. NUMBER
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2.			and the second s	/	/-	· / _		1	<u> </u>	
3.					/		/	2		
SUGGESTED ACCEPTABLE BRANDS/MODELS/MANUFACTURERS										
1.			en e	/	: /			3	* * * * * * * * * * * * * * * * * * * *	
2.				<i> </i>					· ·	
3.				/	/			4		
ITEM NO	QUANTITY	UNIT	GIVE FULL DESCRIPTION DOUBLE SPACE / TYPE OR PRINT	UNIT COST	UNIT COST	UNIT COST	TOTAL COST		ACCOUNT	NUMBER
. 1	1	each	Explosion proof drum pump, 115 vac.	1,205.00					480-461500-534	810-000
	,		650 watts, 39" aluminum intake tube	_	_				-	·
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-		,			,	·				
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THIS AGENCY AND HAVE BEEN PROVIDED FOR IN THE BUDGET AND FUNDS ARE AVAILABLE IN MY BUDGET TO COVER THIS PROCUREMENT.

DEPARTMENT HEAD OR AUTHORIZED DESIGNEE

DATE SIGNED

ALWAYS PRESENT SUFFICIENT DETAIL ABOUT EQUIPMENT, MATERIALS, SUPPLIES, AND SERVICES DESIRED TO AVOID THE DELAY OF CONTACTING YOU FOR ADDITIONAL INFORMATION.
 REFER TO PURCHASE BY YOUR REQUISITION NUMBER UNTIL RECEIPT OF COPY OF PURCHASE ORDER, THEREAFTER BY PURCHASE ORDER NUMBER.



# MANAJEE COUNTY GOVERNMENT

# **Public Works Department**

January 25, 1996

Robert Butera, P.E.
Florida Department of Environmental Protection
Division of Waste Management, Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Re:

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

D.E.P. JAN **2 9 199** 

TAMPA

Dear Mr. Butera:

As discussed in our report to your office of January 8, 1996 (see attached) regarding the additions and improvements to the Household Hazardous Waste Collection Center projects, below listed is the current status of each project:

1. Painting of existing storage building - POR No. 134759:

Manatee County Purchasing Department anticipates receiving the final response to bid during the week of January 15, 1996 and expects to issue a Purchase Order and Notice to Proceed in the near future.

2. Construction of two aluminum canopies, raise existing canopy and construct an Aluminum fluorescent light tube storage rack - POR No. 134765:

On-site inspection of the current facility has been completed by various vendors and response to the request for quotation is expected to close within the current week. Selection of a vendor and implementation of work will begin during February, 1996.

3. Purchase an additional waste storage building for expansion of space - POR No. 134760:

The Manatee County Purchasing Department has selected a vendor to accomplish purchase of the additional storage building and a Purchase Order will be forwarded to the selected vendor within the current week.

Staff has purchased the sealant for the containment area, Flex-Bond, and dependent on weather, expects application by our Facilities Management Department to be completed prior to mid-February, 1996. A request for service (see attached) has been sent to our Facilities Management Division for application of the sealer.

Updates will be forwarded to your office regarding the improvements to the Household Hazardous Waste Facility approximately the 1st and 15th of each month. If you require further information at this time, please contact this office.

Sincerely,

Lenox E. "Len" Bramble, P.E.

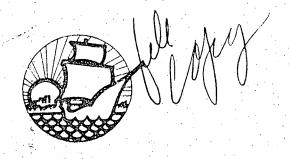
Director

LEB/gbp

Enclosure

cc: Johns T. Gray, Utilities Operations Manager Gus A. DiFonzo, Solid Waste Manager Cari L. Walz, Solid Waste Service Technician





# MANATEE COUNTY GOVERNMENT

Public Works Department

January 8, 1996

Robert Butera, P.E. Florida Department of Environmental Protection Division of Waste Management, Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

Dear Mr. Butera:

As discussed in our report to your office of December 18, 1995 (see attached) regarding the additions and improvements to the Household Hazardous Waste Collection Center projects, below listed is the current status of each project:

Painting of existing storage building - POR No. 134759 1.

- Construction of two aluminum canopies, raise existing canopy and construct an Aluminum fluorescent light tube 2. storage rack - POR No. 134765
- Purchase an additional waste storage building for expansion of space POR No. 134760 3.

Due to holiday office closings, the County Purchasing Department has not finalized quotations for the above noted projects; however, it is anticipated that a vendor for each project will be secured in the near future.

Staff has secured a vendor for the purchase of sealant for the containment area, Flex-Bond, and dependent on weather, expects application by our Facilities Management Department to be completed prior to mid-February, 1996. A progress report on this matter will be included in the next semi-monthly update.

Updates will be forwarded to your office regarding the improvements to the Household Hazardous Waste Facility approximately the 1st and 15th of each month. If you require further information at this time, please contact this office.

Sincerely,

Lenox E. "Len" Bramble, P.E.

Director

LEB/gbp

Enclosure

cc: Dunalel T. Gray, Utilities Operations Manager MNGus A. DiFonzo, Solid Waste Manager Carl L. Walz, Solid Waste Service Technician



Foxed 1/2208:45A

FACILITIES MANAGEMENT DIVISION SERVICE REQUEST

H
DEPARTMENT/DIVISION: Solida Waste
REQUESTING PARTY: Cari 189 189 PHONE # 5423
LOCATION OF PROPOSED WORK: Leva Rd Lawfill (HHW area)
DESCRIPTION OF PROPOSED WORK: Apply on epoxy scaler to the
nearly constructed secondary containment areas in
the household hazardous haste area. Cari already
nas the approved sealer along will information for
application of it.
NOTE: THE ESTIMATE OF PROJECTED COSTS WILL BE BASED UPON THE WORK AS DESCRIBED. PLEASE BE AS DETAILED AS POSSIBLE IN THE SPACE ALLOWED, IF NECESSARY PROVIDE ADDITIONAL INFORMATION ON A SEPARATE SHEET OF PAPER, CLARIFYING YOUR REQUEST.
REQUESTED PRIORITY: HIGH MEDIUM LOW
PLEASE LIST FUNDING ACCOUNT NUMBER WHICH PROJECT WILL BE CHARGED TO IF AUTHORIZED: 480-461500-534610-00000
PLEASE NOTE: A FUNDING ACCOUNT NUMBER MUST ACCOMPANY THIS REQUEST
DEPARTMENT DIRECTOR: NAME: LENOX E. "LEN" BRAMBLE (print)
SIGNATURE: Due & Grande
THE FOLLOWING IS FOR FACILITIES MANAGEMENT USE ONLY
SERVICE REQUESTED: (CIRCLE) MAINTENANCE CONSTRUCTION
DRAWINGS REQUIRED YES NO DATE RECEIVED FROM REQUESTING PARTY:
COMMENTS:



# MANA EE COUNTY GOVERNMENT

## **Public Works Department**

Department of Environmental Protection

SOUTHWEST DISTRICT

January 8, 1996

Robert Butera, P.E. Florida Department of Environmental Protection Division of Waste Management, Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

Dear Mr. Butera:

As discussed in our report to your office of December 18, 1995 (see attached) regarding the additions and improvements to the Household Hazardous Waste Collection Center projects, below listed is the current status of each project:

Painting of existing storage building - POR No. 134759

2. Construction of two aluminum canopies, raise existing canopy and construct an Aluminum fluorescent light tube storage rack - POR No. 134765

Purchase an additional waste storage building for expansion of space - POR No. 134760 3.

Due to holiday office closings, the County Purchasing Department has not finalized quotations for the above noted projects; however, it is anticipated that a vendor for each project will be secured in the near future.

Staff has secured a vendor for the purchase of sealant for the containment area. Flex-Bond, and dependent on weather, expects application by our Facilities Management Department to be completed prior to mid-February, 1996. A progress report on this matter will be included in the next semi-monthly update.

Updates will be forwarded to your office regarding the improvements to the Household Hazardous Waste Facility approximately the 1st and 15th of each month. If you require further information at this time, please contact this office.

Sincerely.

Lenox E. "Len" Bramble, P.E.

Brance

Director

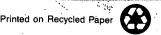
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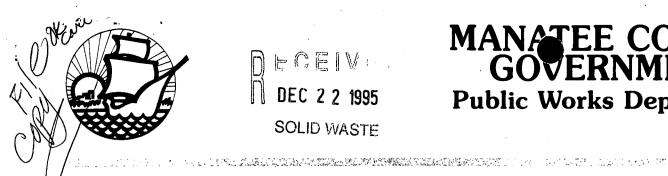
Enclosure

cc: Daniel T. Gray, Utilities Operations Manager MANGus A. DiFonzo, Solid Waste Manager

Cari L. Walz, Solid Waste Service Technician

ADMINISTRATION • 4410 - 66th Street West, Bradenton, Florida 34210 • (813) 792-8811 • FAX (813) 795-3490







## MANATEE COUNTY GOVERNMENT **Public Works Department**

SOLID WASTE

December 18, 1995

Robert Butera, P.E. Florida Department of Environmental Protection Division of Waste Management, Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Re:

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

Dear Mr. Butera:

Please find enclosed copies of Purchase Order Requisitions regarding the below noted Household Hazardous Waste Collection Center projects:

POR No.: 134759 - Painting of existing storage building

POR No.: 134765 - Construct two aluminum canopies, raise existing canopy and construct an

Aluminum fluorescent light tube storage rack

POR No.: 134760 - Purchase an additional waste storage building for expansion of space

The drawings and specifications mentioned on the PORs are those that have been previous reviewed by your office. Staff is currently finalizing quotations for application of sealant for the containment area. A progress report on this matter will be included in the next semi-monthly update.

Manatee County executed a Household Hazardous Waste Agreement with the Florida Department of Environmental Protection, Bureau of Emergency Response, on December 5, 1995. A copy of the Agreement is enclosed for your review and information.

Updates will be forwarded to your office regarding the improvements to the Household Hazardous Waste Facility approximately the 1st and 15th of each month. If you require further information at this time, please contact this office.

Sincerely,

Lenox E. "Len" Bramble, P.E.

Director

LEB/gbp

**Enclosures** 

Daniel T. Gray, Utilities Operations Manager

MANGus A. DiFonzo, Solid Waste Manager

Cari L. Walz, Solid Waste Service Technician

ADMINISTRATION • 4410 - 66th Street West, Bradenton, Florida 34210 • (813) 792-8811 • FAX (813) 795-3490

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			and exterior of the existing	N.				1	
			household hazardous waste facility.	·				MAIN	6 .7
			PAINT TO BE PROVIDED BY COUNTY.	·				7905	agrigani
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			Inside dimensions:						
			22' long x 8' wide x 8' high						
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			Specifications for Application of						
			"Amerlock 400" paint to be supplied		1				
			County to remove hazardous waste pri	or					
			to work commencement.						
			CONTACT CARI L. WALZ-7953423 pri	or					
			16 work commencement.					FDEP Inspecti	on Recommend
	HMENTS: PAGES	8	CONTACT PERSON: Cari L. Qalz PHONE NO	<u> </u>	SHIP TO Mana 3333	tee County Lena Road,	Public World Bradenton	ks/Solid Waste , FL 34202	REQUESTED DELIVERY DATE:
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DEPARTMENT HEAD OR AUTHORIZED DESIGNEE

DATE SIGNED

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## **REQUISITION**

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			raise one existing canopy. Permits			·			·	
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			fluorescent light tubes. Permits						Ñ	N. M. Jones
			for work, if required, are to be							
			included.							,
		,	Drawing Specifications attached							
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			FDEP Inspection Recommendation							
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	AND SERVIC	ES DESIRE	ED TO AVOID THE DELAY OF CONTACTING YOU FOR FION.		BUDGET TO	COVER THIS PROCUREMENT.				
	PURCHASE	URCHASE ORDER, TH	BY YOUR REQUISITION NUMBER UNTIL RECEIPT OF COPY OF IEREAFTER BY PURCHASE ORDER NUMBER.			. DEPARTMENT HEAD OR A	UTHORIZED DESIGNEE		DAT	E SIGNED

## REQUISITION

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				Road Landfill						<u>^</u> ∧ ∧ ∧	h toric
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				Specifications for Storage							
				Building are attached.							
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í	ATTACH NO. OF	HMENTS: PAGES	<u> </u>	CONTACT PERSON: Cari L. Walz PHONE NO.:	5423	SHIP TO: Man Sol	atee County id Waste Sec	Public Wo	rks Wa	ste Facility L 34202	REQUESTED DELIVERY DATE:
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DEPARTMENT HEAD OR AUTHORIZED DESIGNEE

DATE SIGNED

### Household Hazardous Waste Agreement

between

# Florida Department of Environmental Protection Bureau of Emergency Response

and

### **Manatee County Board of County Commissioners**

Purpose & Background

This Agreement is entered into between the above-named entities, respectively referred to as "DEP" and "County". The purpose of this Agreement is to set forth a <u>policy</u> and <u>response procedure</u> for the disposal of small amounts of household hazardous waste (HHW).

DEP operates an emergency response program in which abandoned materials or other materials are encountered, requiring disposal as a hazardous waste. Occasionally, these amounts are small and all facts support the conclusion that the material is of HHW nature. However, at times, it is inconvenient, impractical or not cost-effective for DEP to handle such HHW. The County is better suited for handling HHW.

The County operates an HHW program for the collection and disposal of small amounts of exempt HHW from citizens. However, occasionally, abandoned drums of a non-HHW nature (i.e., fully-regulated, non-exempt hazardous waste) may be found at the entrance of the HHW collection area, despite attempts to clearly mark the area to prevent such incidents. Such abandoned wastes often require extraordinary analytical and disposal efforts, for which DEP is better suited.

**Agreement** 

Therefore, in order to make the best use of the two agencies' resources, the agencies agree to the following:

- 1. DEP agrees to respond and remove abandoned materials which are clearly of a non-HHW nature which would otherwise impose undue hardship on the County. (DEP may occasionally ask that the County store the drum temporarily while removal arrangements are made, then DEP will dispose of the drum.)
- 2. DEP will attempt to provide for disposal of HHW it encounters (e.g., in a drum of similar material which DEP may have in its possession). However, the County agrees to accept small amounts of HHW for disposal if DEP cannot dispose of the HHW in a timely, cost-effective and practical manner. Only HHW that has been abandoned or otherwise disposed of improperly in Manatee County will be brought to the County for disposal. The classification of the waste as exempt HHW shall be mutually agreed upon by DEP and the County prior to the County's acceptance of the waste for disposal.

This Agreement is effective upon the last date signed below, and will remain effective until modified by mutual agreement, or canceled by either agency.

For County:

Stan Stephens, Chairman

print name

Manatee County, Board of County Commissioners

agency

date

\_\_\_\_

R. B. SHORE, CLERK OF CIRCU

For DEP:

signature

Christopher H. Rossbach

print name

Fla. Dept. of Env. Protection

6 July 1995

date



# MANATEE COUNTY OF GOVERNMENT

## **Public Works Department**

December 18, 1995

Robert Butera, P.E. Florida Department of Environmental Protection Division of Waste Management, Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

D.E

DEC 26 1995

TAMPA

Re:

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

Dear Mr. Butera:

Please find enclosed copies of Purchase Order Requisitions regarding the below noted Household Hazardous Waste Collection Center projects:

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POR No.: 134765 - Construct two aluminum canopies, raise existing canopy and construct an

Aluminum fluorescent light tube storage rack

POR No.: 134760 - Purchase an additional waste storage building for expansion of space

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Sincerely,

Lenox E. "Len" Bramble, P.E.

Director

LEB/gbp

cc: Daniel T. Gray, Utilities Operations Manager

MAGus A. DiFonzo, Solid Waste Manager

Cari L. Walz, Solid Waste Service Technician

ADMINISTRATION • 4410 - 66th Street West, Bradenton, Florida 34210 • (813) 792-8811 • FAX (813) 795-3490

## REQUISITION

134759

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			Specifications for Application of						
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			CONTACT CARI L. WALZ-7953423 pri	or					
			to work commencement.					FDEP Inspection	on Recommend
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REFER TO PURCHASE BY YOUR REQUISITION NUMBER UNTIL RECEIPT OF COPY OF PURCHASE ORDER, THEREAFTER BY PURCHASE ORDER NUMBER.

DEPARTMENT HEAD OR AUTHORIZED DESIGNEE

DATE SIGNED

MANATEE COUNTY PURCHASING

### **REQUISITION**

134765

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		* * *		Drawing Specifications attached						
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				CARI L. WALZ, 795-3423, IS CONTACT	PERSON FOR S	ITE VISIT.				
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				FDEP Inspection Recommendation		Louis ==	<u> </u>			DECLIECTES
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REFER TO PURCHASE BY YOUR REQUISITION NUMBER UNTIL RECEIPT OF COPY OF PURCHASE ORDER, THEREAFTER BY PURCHASE ORDER NUMBER.

MANATEE COUNTY PURCHASING 2908 - 12TH STREET COURT EAST

## REQUISITION

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			FDEP INSPECTION RECOMMENDATION						
ATTACHI NO. OF F	MENTS: PAGES	·	CONTACT PERSON: Cari L. Walz PHONE NO.	5423	Sol: 3333	atee County id Waste Sec B Lena Rd.,	tion/Haz. Bradenton	rks Waste Facility FL 34202 PROPERLY CONDUCT THE ACTIVITY DOES AND FUNDS ARE AVAILABLE	REQUESTED DELIVERY DATE:

 ALWAYS PRESENT SUFFICIENT DETAIL ABOUT EQUIPMENT, MATERIALS, SUPPLIES, AND SERVICES DESIRED TO AVOID THE DELAY OF CONTACTING YOU FOR ADDITIONAL INFORMATION.
 REFER TO PURCHASE BY YOUR REQUISITION NUMBER UNTIL RECEIPT OF COPY OF PURCHASE ORDER, THEREAFTER BY PURCHASE ORDER NUMBER. THIS AGENCY AND HAVE BEEN PROVIDED FOR IN THE BUDGET AND FUNDS ARE AVAILABLE IN MY BUDGET TO COVER THIS PROCUREMENT.

#### **BEST AVAILABLE COPY**

## Household Hazardous Waste Agreement

between

# Florida Department of Environmental Protection Bureau of Emergency Response

and

### **Manatee County Board of County Commissioners**

Purpose & Background

This Agreement is entered into between the above-named entities, respectively referred to as "DEP" and "County". The purpose of this Agreement is to set forth a <u>policy</u> and <u>response procedure</u> for the disposal of small amounts of household hazardous waste (HHW).

DEP operates an emergency response program in which abandoned materials or other materials are encountered, requiring disposal as a hazardous waste. Occasionally, these amounts are small and all facts support the conclusion that the material is of HHW nature. However, at times, it is inconvenient, impractical or not cost-effective for DEP to handle such HHW. The County is better suited for handling HHW.

The County operates an HHW program for the collection and disposal of small amounts of exempt HHW from citizens. However, occasionally, abandoned drums of a non-HHW nature (i.e., fully-regulated, non-exempt hazardous waste) may be found at the entrance of the HHW collection area, despite attempts to clearly mark the area to prevent such incidents. Such abandoned wastes often require extraordinary analytical and disposal efforts, for which DEP is better suited.

Agreement

Therefore, in order to make the best use of the two agencies' resources, the agencies agree to the following:

- 1. DEP agrees to respond and remove abandoned materials which are clearly of a non-HHW nature which would otherwise impose undue hardship on the County. (DEP may occasionally ask that the County store the drum temporarily while removal arrangements are made, then DEP will dispose of the drum.)
- 2. DEP will attempt to provide for disposal of HHW it encounters (e.g., in a drum of similar material which DEP may have in its possession). However, the County agrees to accept small amounts of HHW for disposal if DEP cannot dispose of the HHW in a timely, cost-effective and practical manner. Only HHW that has been abandoned or otherwise disposed of improperly in Manatee County will be brought to the County for disposal. The classification of the waste as exempt HHW shall be mutually agreed upon by DEP and the County prior to the County's acceptance of the waste for disposal.

This Agreement is effective upon the last date signed below, and will remain effective until modified by mutual agreement, or canceled by either agency.

For County:

aian atura

Stan Stephens, Chairman

print name

Manatee County, Board of County Commissioners

agency

date.

R. B. SHORE, CLERK OF CIRCUIT COURT

For DEP:

signature

Christopher H. Rossbach

print name

Fla. Dept. of Env. Protection

6 July 1995

date



# Department of Environmental Protection

Lawton Chiles Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Virginia B. Wetherell Secretary

OCT 2 4 1995

Mr. Lenox E. Bramble, P.E. Manatee County Director of Public Works 4410 - 66th Street West Bradenton, Florida 34210

> Re: Solid Waste Management Facility - HHW Expansion Short Form Consent Order, OGC File No. 95-0785

Dear Mr. Bramble:

The Florida Department of Environmental Protection is in receipt of the revised drawings entitled Manatee County Hazardous Waste Storage Facility Expansion (8 sheets) dated August 1995. The Department has reviewed and approves the drawings as revised incorporating the weather tight roof interface Detail "G" and the bottom slab slope of 0.3% indicated on sheets 3,4, and 5. If the county desires the sump to be offset 6" from the vertical secondary containment wall as shown in Section B-B on Sheet 4 the Department strongly suggests the 6" portion of the slab be sloped to drain as well to preclude any build up of standing water or spillage beyond the sump.

On future submittals of drawings the Department requests that all drawings be signed by the draftsperson, checker and if required per FDEP regulation the signature and seal of the responsible professional engineer. All drawings should have a revision write-up dated delineating all modifications incorporated since the last submittal such as those requested by the FDEP.

If you have any questions do not hesitate to contact me at 813-744-6100, Ext. 451.

Sincerely,

Robert Butera, P.E. Solid Waste Manager Southwest District

lobut Autem

cc: Steve Morgan, FDEP, Tampa
Kim Ford, P.E., FDEP, Tampa
Benjamin Alex, Manatee County Technical Coordinator
Gus DiFonzo, Manatee County Solid Waste Manager
Daniel T. Gray, Manatee County Utilities Operations Manager



Manatee County Public Works
Administration

4410 66th St. West; Zip 34210 P.O. Box 25010 Bradenton, FL 34206



Robert Butera, P.E. Florida Dept. of Environmental Protection Div. of Waste Management, Southwest Dist. 3804 Coconut Palm Dr. Tampa, FL 33619

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L. Bramble, Public S Company MANATEE COUNTY	Your Phone Nur Services (813-)7		Rober	me Please Print  t Butgra, P.E.  Env. Protecti	813	hone Number (Very Important) 744-6100 Department/Floor No.
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## MANALEE COUNTY GOVERNMENT

## **Public Works Department**

October 18, 1995

D.E.P.

OCT 19 1995 SOUTHWEST DISTRICT TAMPA

Robert Butera, P.E. Florida Department of Environmental Protection Division of Waste Management, Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Re:

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

Dear Mr. Butera:

Please find enclosed drawings and detailed information regarding the sump area detail and the type of connecters and sealant for the new and existing overhang roof as requested in your October 4, 1995 telephone conversation with Benjamin Alex, Solid Waste Technical Coordinator.

Thank you for your on-going cooperation and assistance. We will await your review and comments before proceeding.

Sincerely,

Lenox E. "Len" Bramble, P.E.

ing E Brance

Director

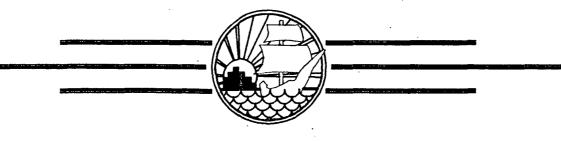
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**Enclosures** 

cc: Daniel T. Gray, Utilities Operations Manager

Gus A. DiFonzo, Solid Waste Manager

ADMINISTRATION • 4410 - 66th Street West, Bradenton, Florida 34210 • (813) 792-8811 • FAX (813) 795-3490



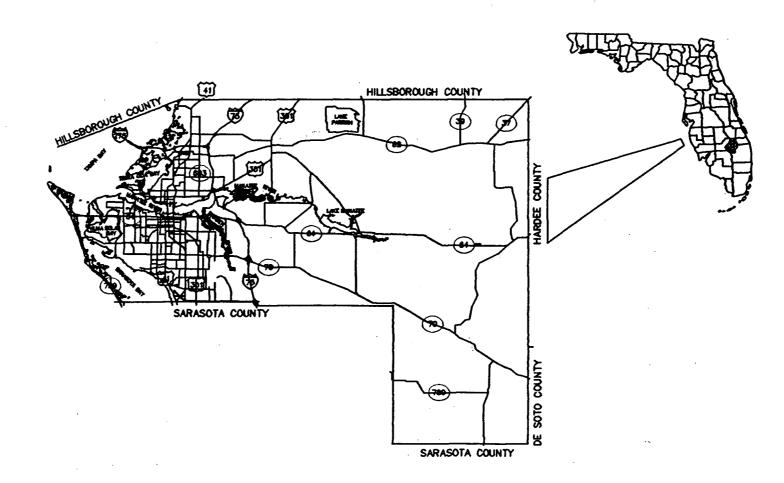
D.E.P.

OCT 19 1995

STOTHWEST, DISTRICT

# MANATEE COUNTY, FLORIDA HAZARDOUS WASTE STORAGE FACILITY EXPANSION

AUGUST 1995

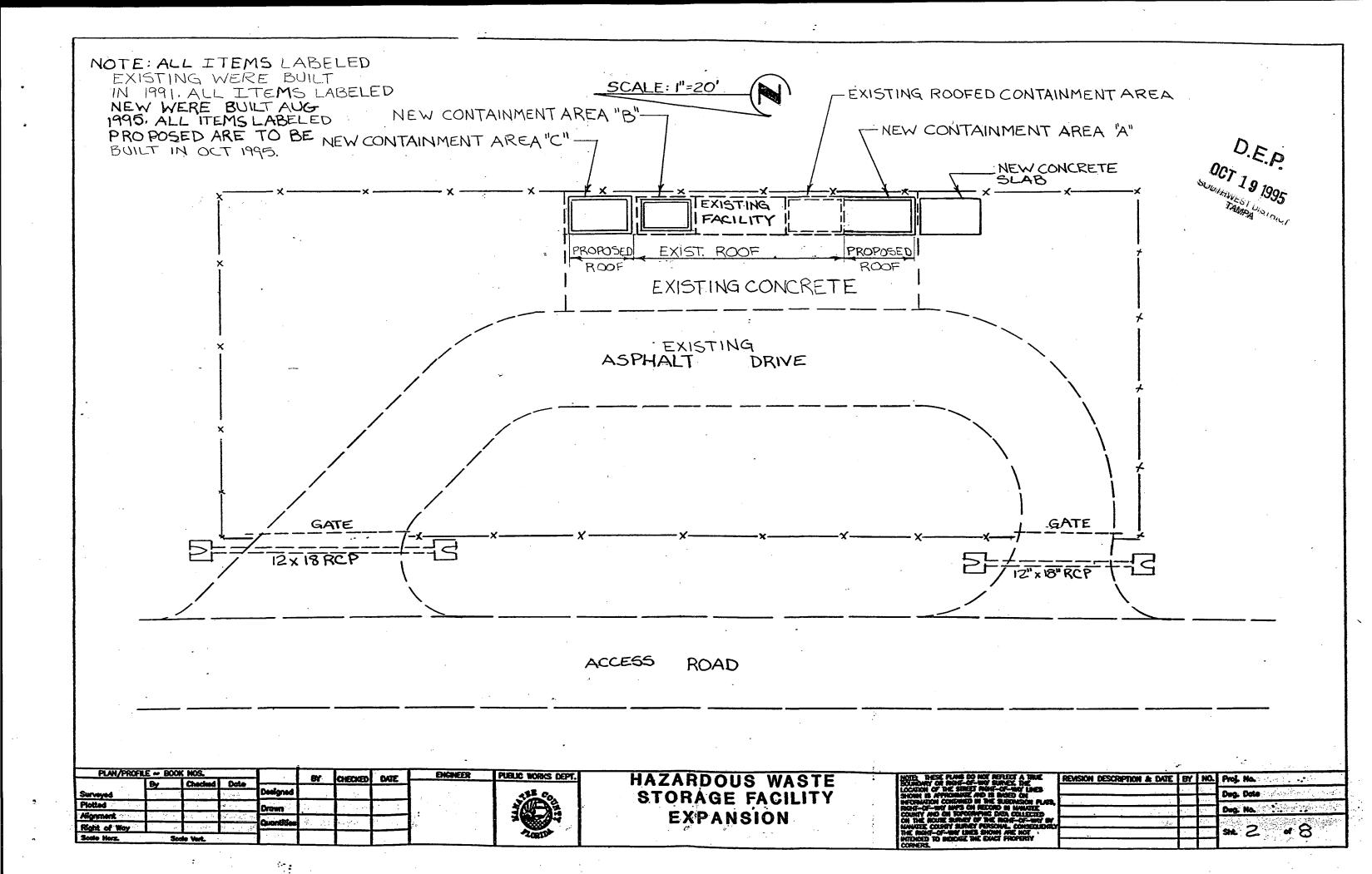


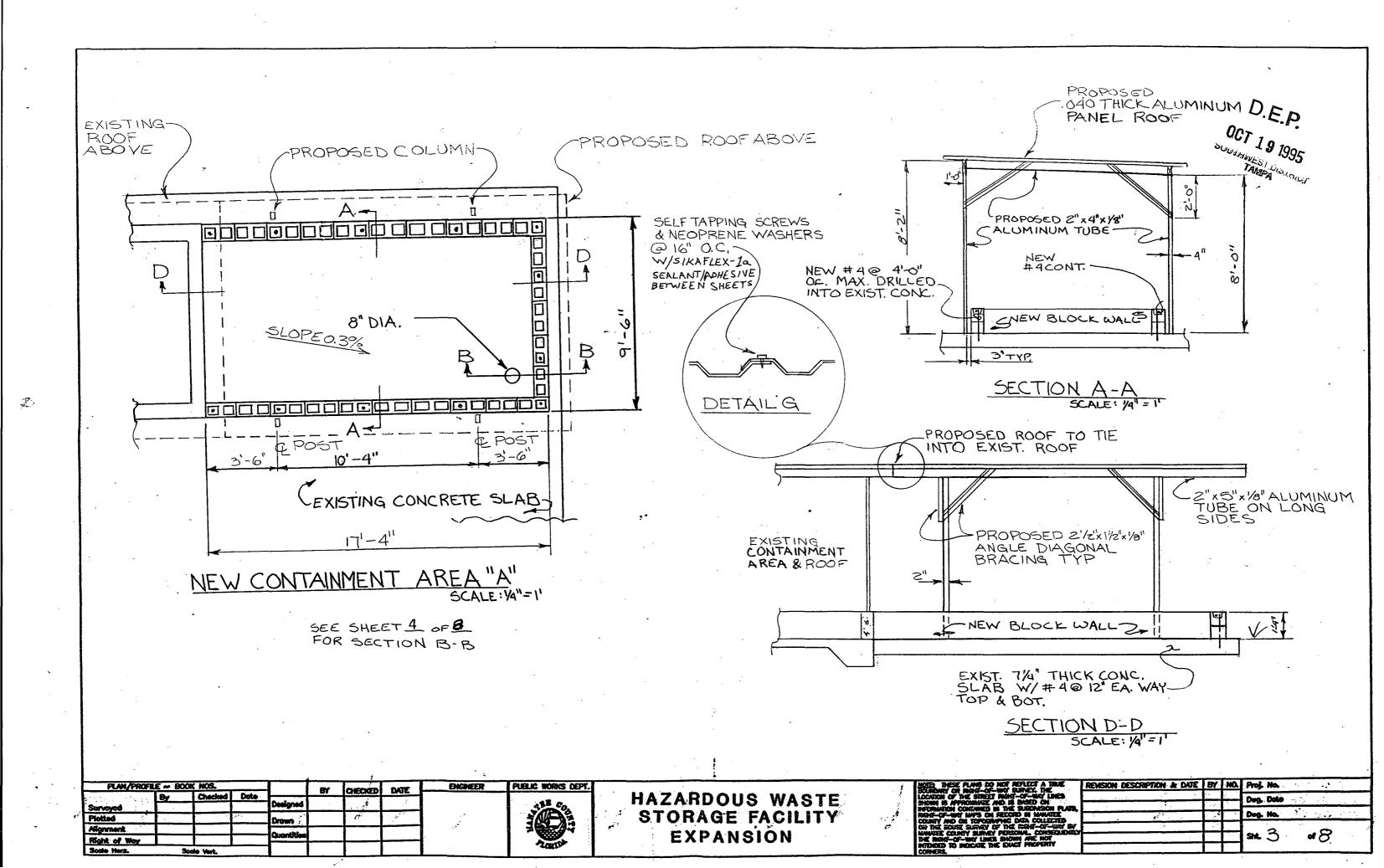
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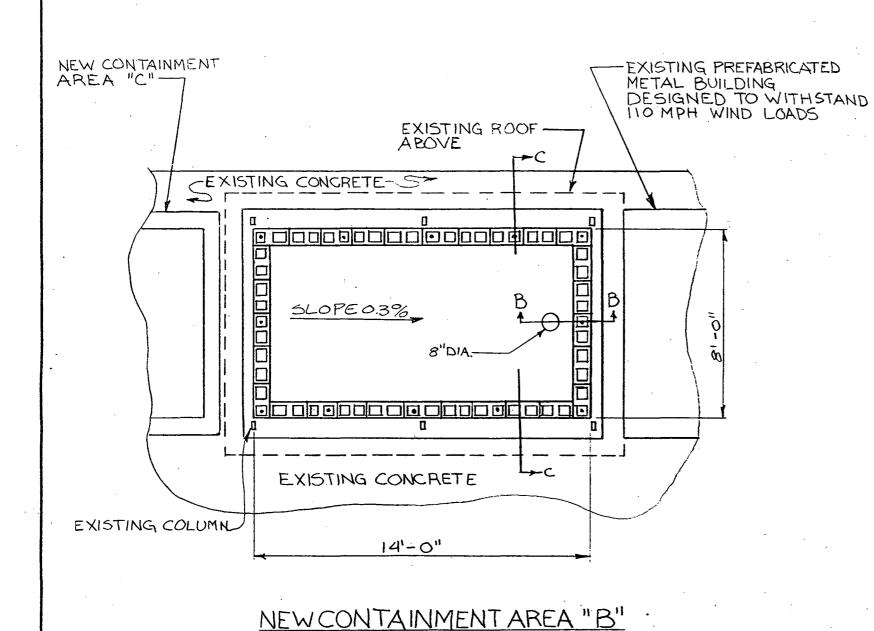
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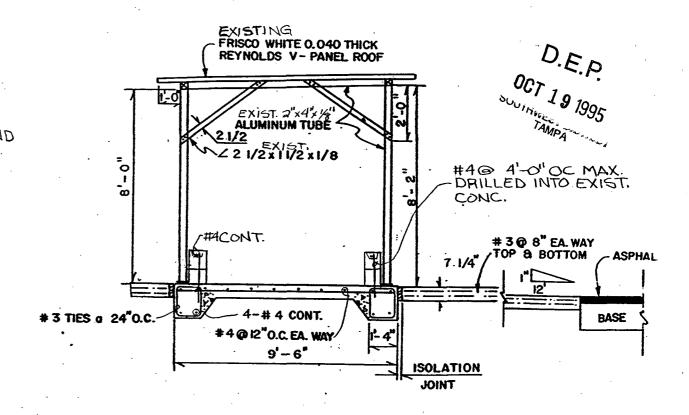
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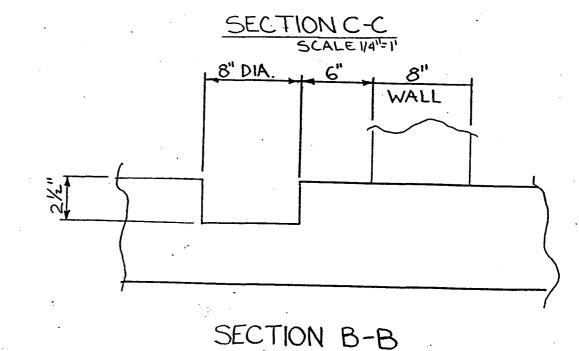
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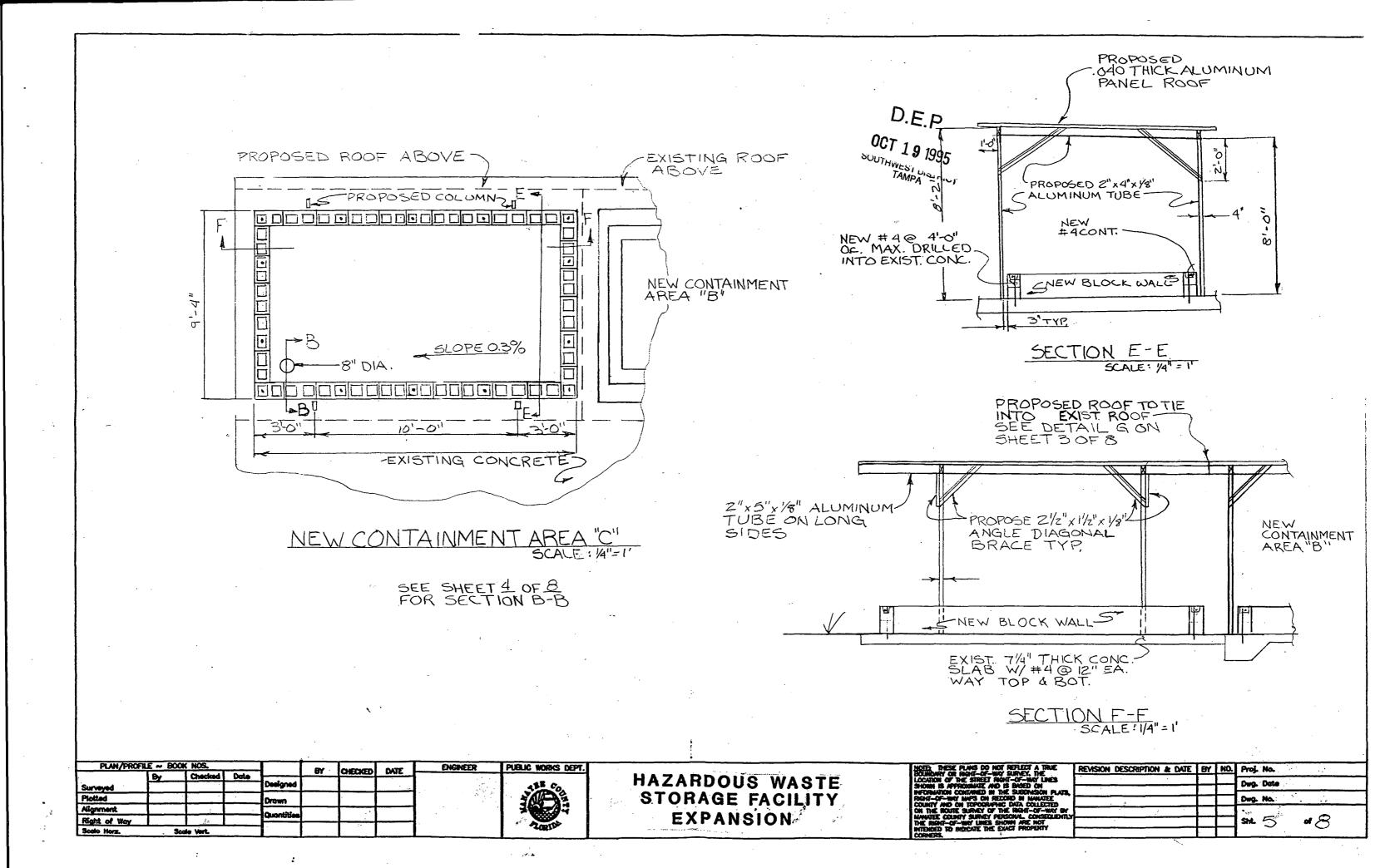
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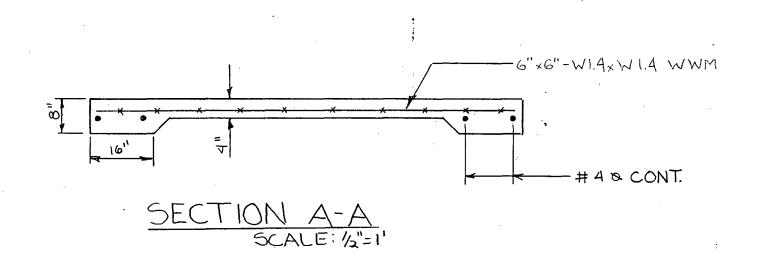
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HAZARDOUS WASTE STORAGE FACILITY EXPANSION

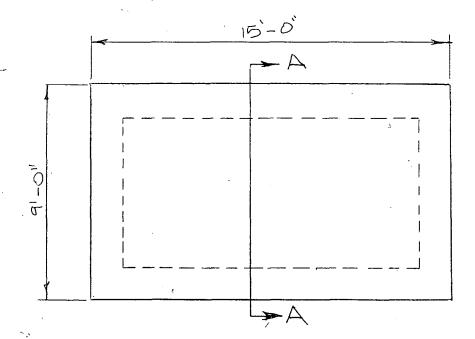
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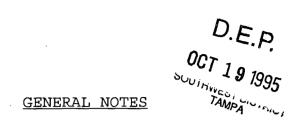


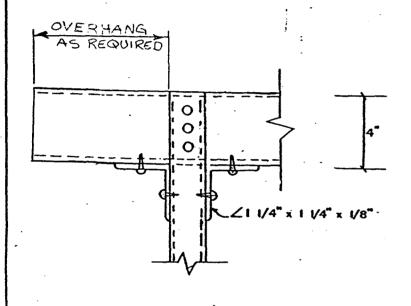
NEW CONCRETE SLAB SCALE: 1/4"=1"

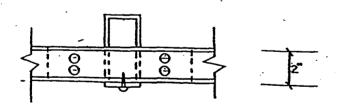
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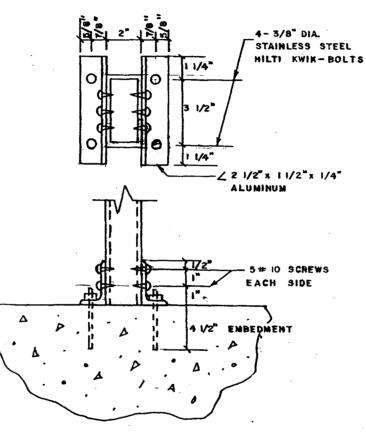
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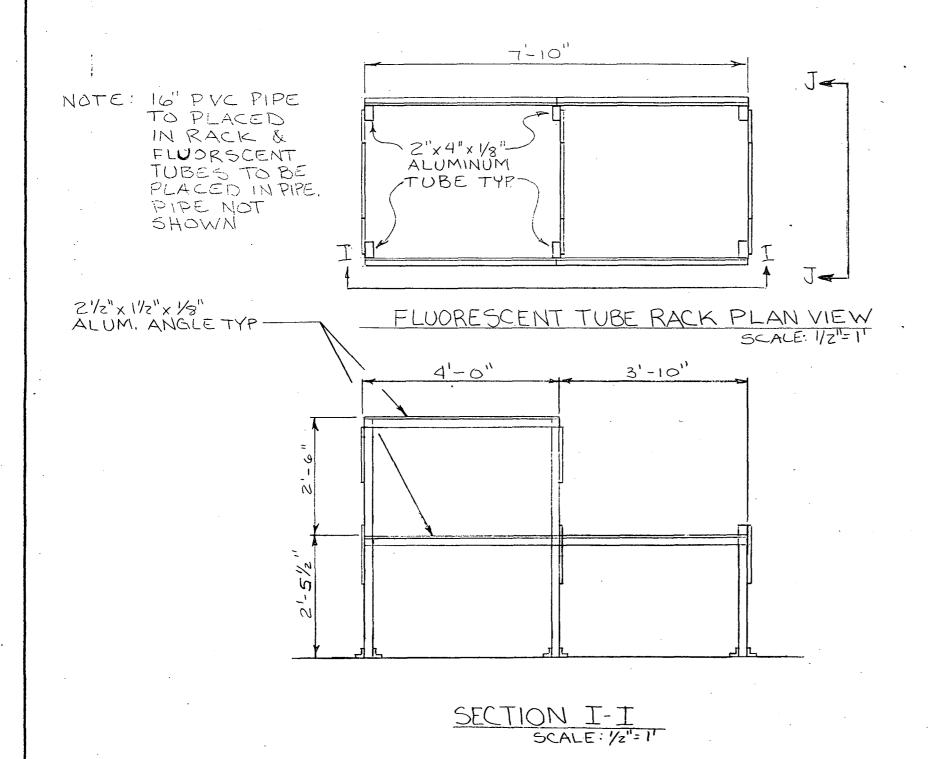
TYPICAL FLOOR CONNECTION

- Each cell of new concrete block has been filled with 4000 psi Class II concrete.
- New concrete slab was poured with 4,000 psi Class II concrete.
- 3) All existing concrete was 3,400 psi Class II.
- 4) All existing and new reinforcement is Grade 60.
- 5) All existing screws are #10 2024-T4 aluminum screws.
- 6) All proposed screws shall be #10 2024-T4 aluminum screws.
- 7) All existing aluminum angles are 6061-T6.
- 8) All proposed aluminum angles shall be 6061-T6.
- 9) All existing aluminum tubing is 6063-T52.
- 10) All proposed aluminum tubing shall be 6063-T52.
- 11) Existing prefabricated metal building has been designed and anchored to withstand 110 MPH windloads.
- 12) Proposed prefabricated metal building shall be designed and anchored to withstand 110 MPH windloads.
- 13) All new containment areas shall be sealed with two coats of chemically resistant epoxy coating installed in accordance with manufacturer's recommendations.

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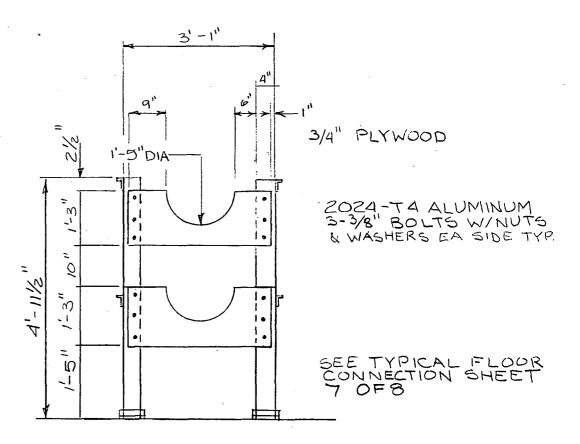
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D.E.P.

OCT 19 1995

TAMPA TOWN



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# STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION SOUTHWEST DISTRICT

#### CONVERSATION RECORD

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# MANA EE COUNTY GOVERNMENT

**Public Works Department** 

Department of Environmental Protection SOUTHWEST DISTRICT

September 25, 1995

Robert Butera, P.E. Florida Department of Environmental Protection Division of Waste Management, Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Re:

Solid Waste Management Facility

Short Form Consent Order, OGC File No.: 95-0785

Dear Mr. Butera:

As requested in your letter of August 18, 1995, drawings, specifications, and other pertinent information regarding facility improvements are enclosed for your approval.

Thank you for your on-going cooperation and assistance. We will await your review and comments before proceeding.

Sincerely.

Lenox E. "Len" Bramble, P.E.

Director

LEB/gbp

**Enclosures** 

cc: Darriel T. Gray, Utilities Operations Manager
Gus A. DiFonzo, Solid Waste Manager

ADMINISTRATION • 4410 - 66th Street West, Bradenton, Florida 34210 • (813) 792-8811 • FAX (813) 795-3490



#### HOUSEHOLD HAZARDOUS WASTE FACILITY

#### OPERATIONAL PROCEDURES

Manatee County's Household Hazardous Waste Facility (HHHW) is opened to the residents of Manatee County every third Saturday of each month from 9:00 a.m. to 3:00 p.m. and twice a year for conditionally exempt small quantity generators

Items presently being accepted at the HHHW Facility are listed below with explanation as to how they are handled until collected.

- 1. Paint is bulked in 55-gallon drums. Water-based and oil based paint are segregated in separate drums. The 55-gallon drums are stored on site until collected by Laidlaw Environmental Services (LES), the contracted vendor.
- 2. Waste oil is screened with a gas detector to determine whether or not it is contaminated. If not, it is poured into a 535 gallon tank. International Oil Company is contracted to remove uncontaminated used oil from HHHW site. If contaminated, it is shipped for disposal with LES.
- 3. Lead-Acid batteries are collected at the facility and sold to Safe Start, Inc.
- 4. Antifreeze is bulked into 55-gallon drums and collected by LES.
- 5. Fluorescent lamps are placed in PVC pipe and stored on racks until collected by a contractor on state bid (Recyclites). Other mercury containing devices are stored in 55-gallon drums and stored in HHHW Facility until pick-up. (To be implemented: Fall, 1995)
- 6. Propane gas cylinders and tanks will by handled by a contracted vender (not yet determined).
- 7. All other items collected (i.e. fertilizers, chemicals, household cleaners, etc.) are separated and stored in different bays at the HHHW Facility. These items are collected by LES.

Manatee County promotes public awareness for HHHW collection events through extensive advertising in newspapers, mailer inserts in utility bills, Public Service TV Channel, and brochures distributed at such events as Earth Day and the County Fair. Speaking engagements have proven beneficial in educating the public in existing programs and their functions. Manatee County also provides special pick-ups for the handicapped and elderly who are unable to drive.

The HHHW Facility is kept secured with a fence and secondary containment area. The area is kept closed and locked at all times except during those hours of collection or routine maintenance. The facility and the surrounding area is inspected on a daily basis at the end of each business day.

Upon receiving a customer at the facility, screening questions are asked to determine whether materials have originated from a household or business. If materials are from a business, they are rejected and staff will then inform them that they may contact the Environmental Action Department or LES for disposal. Staff will also offer suggestions on proper disposal of hazardous waste.

HHHW Material Spill: A pump that can handle spills from chemical or flammable materials is installed in the secondary containment area. All spilled liquid material is to be pumped into a 55 gallon drum for disposal with LES. The area is then to be treated with a quick-dry absorbent. All spilled or absorbency use dry material is to be placed in an appropriate covered container at the earliest opportunity for disposal with LES.

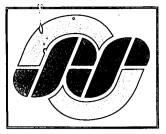
Staffing needs for the HHHW Facility are met as follows:

Benjamin L. Alex, Solid Waste Technical Coordinator, has completed the OSHA Compliance Course (40 hrs.), Hazardous Waste Operations and Emergency Response Supervisors Course (8 hrs), and attends an annual continuing education course (8 hrs.).

<u>Cari L. Walz, Solid Waste Service Technician</u>, has completed the OSHA Compliance Course (40 hrs.) and attends an annual continuing education course (8 hrs.).

The <u>Braden River Fire Department</u> is the responsible party for emergency response.

B.L. Alex, C.L. Walz, and as needed, the Manatee County Haz-Mt Team, and Environmental Action Department (advisory capacity) are respondent parties as needed for extraordinary situations. The Florida Department of Environmental Protection, Southwest District Office, is to be notified at the earliest opportunity regarding large spills, fires, or other extraordinary circumstances occurring at the HHHW Facility.



## SAFETY STORAGE INC.

2301 Bert Drive Hollister, CA 95023 408/637/5955 FAX: 408/637/7405

September 15, 1995

Manatee County PO Box 25010 Bradenton FL 34206

Attention:

Cary Walz

Subject:

Building Mod 22-8093

Dear Ms. Walz,

Safety Storage Inc., will provide paint at no charge. We will supply fifteen gallons of Ameron 400 Epoxy white and ten gallons of Amershield. We will ship paint to 3333 Lena Rd at no charge. I will keep you notice for further information.

If you should have any questions please feel free to call at 800-344-6539 ext. 4057.

Sincerely, Safety Storage Inc.

Anabel Sandoval Customer Service

Enclosures:

Attached there is MSDS provided for you.

cc: Art Fad



Amenshield (white) is applied our Semerlock 400.

## $\mathsf{Amershield}^{\scriptscriptstyle\mathsf{o}}$

Aliphatic polyurethane

## menan

Physical Data<sup>a</sup>

Anti-graffiti coating, cleaned with Amerase™

A unique protective coating providing an effective; economical, easily cleanable, anti-graffiti surface

Attractive appearance - wide range of colors, high gloss, semigloss and flat

Brush, roller or spray application

Long-lasting, withstands over 100 cleanings

One coat, self-priming, direct to many surfaces

Tough, flexible; abrasion and impact resistant

Excellent gloss and color retention

Meets VOC requirements

Good chemical resistance

#### Typical Uses

Transportation—buses, trains. rapid transit, stations and terminals

State and local governments public buildings, walls, parks and recreation, highways, bridges, streets, signs, equipment

Schools—buildings, facilities and equipment

Private sector—industrial and commercial buildings, equipment, vehicles, walls

#### Outstanding characteristics

Amershield is a high performance protective coating with the physical properties necessary to effectively combat graffiti. Properly applied and cured, Amershield forms a very tight, impenetrable surface. Common graffiti materials such as spray paint and markers are easily and effectively removed using a specially formulated cleaner, Amerase. Used as recommended. Amershield will withstand multiple cleanings without its appearance being affected.

Apart from being easy to clean, Amershield provides a smooth attractive appearance, in high gloss, semi-gloss or flat, and comes in a wide range of colors as well as clear. Amershield can be applied in one coat directly to many surfaces including masonry. concrete, steel, wood and intact old paint. For porous concrete or concrete block, Ameriock® 400 BF Block Filler is recommended as the first coat. For extra heavy service, Amerlock 400 may be used as a primer. Amershield can be applied directly overexisting graffiti.

With its outstanding weatherability, Amershield will maintain its gloss and color retention for years. It is a tough, abrasion and impact resistant coating for long-lasting protection and service.

For more information, contact your Ameron representative.

•		
Finish	Gloss <sup>b</sup>	
Color		onse
	colors (in g	
	clear coat,	
Components	2	
Curing mechanism	Solvent rele chemical re	
Volume solids (ASTM D2	2697 Modified)	
standard		
clear coat		
Dry film thickness	5 mils (125	microns)
	per coat	
Coats	. , 1 or 2	
Theoretical coverage <sup>c</sup> .	ft²/gal	m²/L
1 mil (25 microns)	J	
standard	1170	28.7
clear coat	1010	24.8
5 mils (125 microns)		
standard	234	5.7
clear coat	202	4.9
VOC	lb/gai	g/L
Mixed	-	
standard		264
clear coat	2.4	294

#### Intermittent . . . . . . . . . . Mechanical Properties<sup>a</sup>

standard .......

clear coat ......

continuous .....

Temperature resistance (dry) °F

Mixed/thinned

Impact resistance (ASTM D	2794) 5 mils	;
direct	140 in-lbs	(15.8 N-m)
reverse	50 in-lbs	(5.6 N-m)
Taber abrasion CS-17/1000		
weight loss	60.2 mg/10	00 cycles

2.9

200

250

325

352

°C

93

121

Elongation (ASTM D522) . > 32% Graffiti cleaning with Amerase

with gloss retention	100 cycles	
Flash point (SETA)	۰F	°C
cure	122	50
resin	110	43
mixed	115	46
Amercoat®923	102	39
Amercoat 12	. 0	- 18
Amerase	183	89
A	ak a a mamilia la a di a	

 Low toxicity (LT) colors do not contain lead or chromium pigments and may require 2 coats depending upon substrate color. Clear does not contain color pigments.

(continued)

### Amershield®

Application Data®		
	galvanizing, aluminum, or concrete, ma	r isonry
	Airless or co- tional spray, roller	
Mixing ratio (by volume)	4 parts resin 1 part cure	to
Pot life (hours) °F/°C normal	90/32 70/21 1½ 2½ ¾ 1½	. 5
Environmental conditions Temperature	°F 40 to 120	°C 4 to 50
Surface temperatures must be dew point to prevent condensa	at least 5°F (3° ition.	°C) above
Drying time (ASTM D1640) (hours) °F/°C touch normal touch accelerated <sup>e</sup> through normal through accelerated <sup>e</sup> Thinner Cleaner	1 2½ ¾ 1¼ 5 10 2 3½ Amercoat 92	4 2 72 72 20 3
3hipping Data		
resin	0.2 gal in 1-q 1 gal in 1-gal 0.8 gal in 1-g 4 gal in 5-gal	t can can al can can
resin - clear coat	0.66 gal in 1- 3.3 gal in 5-g	gal can al can
Shipping weight (approx) . 1-gal unit	lb	kg
standard	12.6 9.6	5.7 3.9
standard	60.9 40.9	27.7 18.6

Improper use and handling of this product can be hazardous to health and cause fire or explosion. Safety precautions with application instructions must be strictly followed during storage, handling, application

40 to 100 °F (4 to 38°C). 1 year from shipment.

Shelf life when stored indoors at

and drying.

a Numerical values are subject to normal manufacturing tolerances, color and testing variances.

- b Appearance will vary depending on substrate and application method.
- c Allow for application losses and surface irregularities.
- d See application instructions for complete information and safety precautions.

Using ½ pt Amercoat 865 Accelerator per 5 U.S. gal Amershield.

Notice—This product is for industrial use only.

#### Warranty

Ameron warrants its products to be free from defects in material and workmanship. Ameron's sole obligation and Buyer's exclusive remedy in connection with the products shall be limited, at Ameron's option, to either replacement of products not conforming to this Warranty or credit to Buyer's account in the invoiced amount of the nonconforming products. Any claim under this Warranty must be made by Buyer to Ameron in writing within five (5) days of Buyer's discovery of the claimed defect, but in no event later than the expiration of the applicable shelf life, or one year from the delivery date, whichever is earlier. Buyer's failure to notify Ameron of such nonconformance as required herein shall bar Buyer from recovery under this Warranty.

Ameron makes no other warranties concerning the product. No other warranties, whether express, implied or statutory, such as warranties of merchantability or fitness for a particular purpose, shall apply. In no event shall Ameron be liable for consequential or incidental damages.

Any recommendation or suggestion relating to the use of the products made by Ameron, whether in its technical literature. or in response to specific inquiry, or otherwise, is based on data believed to be reliable; however. the products and information are intended for use by Buyers having requisite skill and know-how in the industry, and therefore it is for Buyer to satisfy itself of the suitability of the products for its own particular use and it shall be deemed that Buyer has done so, at its sole discretion and risk. Variation in environment, changes in procedures of use, or extrapolation of data may cause unsatisfactory results.

#### Limitation of Liability

Ameron's liability on any claim of any kind, including claims based upon Ameron's negligence or strict liability, for any loss or damage arising out of, connected with, or resulting from the use of the products, shall in no case exceed the purchase price allocable to the products or part thereof which give rise to the claim. In no event shall Ameron be liable for consequential or incidental damages.

201 North Berry Street Brea, California 92622

J. F. Kennedylaan 7 4191 MZ Geldermalsen, The Netherlands



## Application Instructions

## Amershield<sup>\*</sup>

## Aliphatic polyurethane

#### Surface Preparation

Steel—Mill scale and rust must be removed. Abrasive blast hot-rolled steel to SSPC-SP6\* and rusted and pitted steel to SSPC-SP10. Clean cold-rolled steel to SSPC-SP1 using vapor degreasing or solvent emulsion to remove all oil, grease and contamination. Solvent wipe is not satisfactory. Contact Ameron for compatible phosphate surface treatments.

Aluminum—Remove oil, grease or soap film with neutral detergent or emulsion cleaner; treat with Alodine<sup>s</sup> 1200 or Alumiprep<sup>s</sup>. Amchem Products or blast lightly with fine sand.

Galvanizing—Remove oil or soap film with neutral detergent or emulsion cleaner; treat with Galvaprep. Amchem Products or blast lightly with fine sand.

Dimetcote<sup>2</sup> —Wash off water soluble contaminants: remove oil, grease, etc., with a neutral detergent or emulsion cleaner. Solvent wipe is not satisfactory.

Concrete—Clean concrete and masonry surfaces, abrasive blast (ASTM D4259) or acid etch (ASTM D4260). Fill concrete voids with Nu-Klade 114 or 965. Fill masonry block with Amercoate 5625 block filler.

Coated surface—Clean by high pressure (1000 psi or greater) water blast, abrasive blast (SSPC-SP7), solvent emulsion cleaning (SSPC-SP1) or power tool cleaning (SSPC-SP3). Surface must be clean, dry and free of oil, grease, dirt or other contamination. Apply test patch to confirm compatibility and adhesion.

#### **Environmental Conditions**

Air and surface temperature: 40 to 120°F (4 to 50°C).

Surface temperature must be at least 5°F (3°C) above the dew point to prevent moisture condensation.

#### Application Equipment

Power mixer with an explosion-proof electric motor.

Airless and electrostatic spray—standard equipment Graco, Devilbiss. Nordson-Bede. Speeflo or others having a 28:1 or higher pump ratio and a fluid tip with a 0.015-to 0.021-inch (0.38 to 0.53 mm) orifice.

Conventional, air-assisted airless and electrostatic spray—Devilbiss, Binks or Graco production spray equipment with moisture and oil trap in the main air supply line.

Brush—natural bristle. Maintain a wet edge.

Roller—solvent resistant. Level any air bubbles with a bristle brush.

When brush or roller applied, multiple coats may be needed to achieve dry film thickness.

#### **Application Procedures**

- 1. Flush equipment with Amercoat 12.
- 2. Stir resin thoroughly, add cure and mix until uniform. Do not mix more material than will be used within pot life time. Mixing ratio is 4 parts resin to 1 part cure by volume.
- 3. If thinning is necessary, add up to 1 pint Amercoat 923 per gallon of Amershield.

#### Pot Life and Drying Times (hours)

Pot Life	90°F	70°F	50°F
Normal cure Accelerated cure*	11/2	2½ 1½	5 3
Touch Dry**			
Normal cure Accelerated cure*	1 3/4	21/2	4 2
Through Dry**			
Normal cure Accelerated cure*	5 2	10 3½	72 20

 $^{\circ}$  Using  $\mathcal{V}_{2}$  pt Amercoat 865 per 5 gal Amershield  $^{\circ}^{\circ}$  ASTM D1640

- 4. When applying by spray, adjust pressures for equipment configuration and environmental conditions to ensure proper atomization.
- 5. Apply a wet coat in even, parallel passes, overlapping each pass 50 percent.

Note: When applying directly over inorganic zinc at full thickness, bubbling may occur. Use a mist coat/full coat application procedure.

- 6. Application of 8-mil (200 micron) wet film thickness (thinned) will normally provide 5-mil (125 micron) dry film thickness.
- 7. Clean all equipment with Amercoat 12 immediately.
- 8. Moisture sensitive—Keep cure container rightly closed. Repeated moisture exposure will cause gellation and gassing; handle bulged containers with caution, lids may eject forcibly.

Repair—Spot blast or power tool clean. Bare substrate to the requirements shown under surface preparation.

Feather edges of intact coating. Remove dust, dirt and contamination before recoating.

#### **Safety Precautions**

Read each component's precautions before mixing. Mixed material has hazards of both components.

Amershield cure—Combustible. Danger! Contains polyisocyanate resin (HDI), n-butyl acetate and aromatic hydrocarbon. Vapor and/or spray mist can be harmful. Irritating to skin. mucous membranes, eyes and respiratory system. Excessive innalation can cause headache, nausea, dizziness or asphyxiation. Can be harmful if swallowed. Overexposure can cause respiratory sensitization and/or asthma. Skin and respiratory allergic reaction can occur. Do not use if you have chronic lung or breathing problems, or have ever had a reaction to isocyanates.

Amershield resin—Combustible. Warning! Contains acrylic resin, ketone and 1-methoxy. 2-propanol acetate. Vapor and/or spray mist can be harmful. firritating to skin, mucous

<sup>\*</sup>Steel Structures Painting Council Specification

nembranes, eyes and respiratory system. Excessive inhalation can cause headache, nausea, dizziness or asphyxiation. Can be harmful if swallowed, inhaled or absorbed through the skin. Kidney and liver damage; skin and respiratory allergic reaction can occur.

Important—Precautions below apply to cure and mixed material. Gives off harmful vapor of solvents and isocyanates (a hazaroous material). Use only with adequate ventilation. Where overspray is present, a positive pressure, air-supplied respirator (TC19C NIOSH/MSHA) is recommended. Follow directions of respirator use. Wear the respirator for the whole time of spraying and until all vapors and mists are gone.

Hazards-Keep away from heat, open flame, arc or sparks. Avoid breathing of vapor or spray mist: contact with eyes and skin. Reports associate repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Use NIOSH certified respirator, skin and eye protection and full-protective clothing. Use adequate ventilation during mixing, application and curing. In confined, poorly ventilated areas use air line. hood-type respirator and explosion- and sparkproof equipment. Welding and cutting can produce hazardous furnes and gases; follow American National Standard Z49.1-1983, "Safety in Welding and Cutting". Destroy contaminated shoes and leather material. Launder contaminated clothing before reuse.

First aid—Overexposure to vapor-provide fresh .ir; if breathing is labored, give oxygen or artificial respiration. For skin contact, wash thoroughly with soap and water. For eyes, flush immediately with pienty of water for at least 15 minutes and get medical attention. If swallowed, do not induce vomiting-call physician immediately. If breathing difficulty persists or occurs later, consult a physician and have label information available.

Fire—Blanket flames with dry chemical, carbon dioxide or foam. Wear self-contained breathing apparatus.

Spillage—Eliminate all sources of ignition. Use absorbent cleanup materials.

Storage and disposal—Keep containers closed and upright when not in use to prevent leakage. Prevent moisture contamination particularly cure. Do not reseal if contamination suspected. Store in cool, well-ventilated indoor area at 50 to 81°F (10 to 27°C). Dispose of in separate, closed, metal container in accordance with all applicable regulations.

Improper use and handling of this product can be hazardous to health and cause fire or explosion. Consult Code of Federal Regulations Title 29. Labor, parts 1910 and 1916 concerning occupational safety and health standards and regulations, as well as any other applicable federal, state and local regulations on safe practices in coating operations. Necessary safety equipment must be used and ventilation requirements carefully observed, especially in confined or enclosed spaces.

If you do not fully understand these warnings and instructions or if you cannot strictly comply with them, do not use the product.

Notice: This product is for industrial use only.

#### Warran

Ameron warrants its products to be free from defects in material and workmanship. Amerons sole obligation and Buyer's exclusive remedy in connection with the products shall be limited, at Amerons option, to either replacement of products not conforming to this Warranty or credit to Buyer's account in the invoiced amount of the nonconforming products. Any claim under this Warranty must be made by Buyer to Ameron in writing within five (5) days of Buyer's discovery of the claimed defect, but in no event later than the expiration of the appricable shelf life, or one year from the opiniery date, whichever is earlier. Suiver's failure to notify Ameron of such nonconformance as required herein shall bar Buyer from recovery under this Warranty.

Ameron makes no other warranties concerning the product. No other warranties, whether express, implied, or statutory, such as warranties of merchantability or fitness for a particular purpose shall apply. In no event shall Ameron be liable for consequential or incidental damages.

Any recommendation or suggestion relating to the use of the products made by Ameron, whether in its technical literature, or in response to specific induity, or dinerwise is based on data believed to be reliable; nowever, the products and information are intended for use by Buyers having requisite skill and know-now in the industry, and therefore it is for Buyer to satisfy itself of the suitability of the products for its own particular use and it shall be deemed that Buyer has done so, at its sole discretion and risk Variation in environment, changes in procedures of use, or extrapolation or data may cause unsatisfactory results.

#### Limitation of Liability

Ameron's hability on any claim of any kind, including claims cased upon Ameron's negligence or sinct liability, for any loss or damage arising out of, connected with, or resulting from the use of the products, shall in no case exceed the purchase price allocable to the products or part thereor which give rise to the claim. In no event shall Ameron be liable for consequential or incidental damages.

201 N. Berry Street Brea, California 92622-1020

J. F. Kennedylaan 7 4191 MZ Geldermalsen, The Netherlands



# Amerlock<sup>®</sup> 400 High-solids epoxy coating

## Ameron.

High-performance general maintenance coating for new or old steel

Self-priming topcoat over most existing coatings

Can be overcoated with wide range of topcoats

Compatible with prepared damp surfaces

Compatible with adherent rust remaining on prepared surfaces

Cures through wide temperature range

5 mils or more in a single coat

Resists high humidity and moisture

#### Typical Uses

Amerlock 400 is used in those areas where blasting is impractical or impossible. As a maintenance coating, Amerlock 400 protects steel structures in industrial facilities, bridges, tank exteriors, marine weathering, offshore, oil tanks, piping, roofs, water towers and other exposures. Amerlock 400 has good chemical resistance to splash/spillage, fumes and immersion in neutral, fresh and saltwater (see resistance table).

#### **Outstanding Characteristics**

Ameriock's low solvent level reduces the chances for film pinholing and solvent entrapment at the substrate-coating interface, often a major cause of coating failure with conventional epoxies and lower solids systems.

Amerlock 400 is available in a variety of colors, including aluminum (Amerlock 400AL) and therefore does not require a top-coat. For extended weatherability or special uses a topcoat may be desired.

#### **Application Data Summary**

For complete information on surface preparation, environmental conditions, application and safety precautions see application instructions. This product must be applied as recommended to obtain maximum performance. Safety precautions with application instructions must be strictly followed during storage, handling, application and drying periods.

#### Physical Data<sup>1</sup>

Finish	. All, including aluminum² . Oxide red, buff brown, beige, sand
Curing mechanism	chemical reaction between components
Volume solids (ASTM D26 400	. 83% ± 3% . 88% ± 3%
Dry film thickness per coat	. 5 to 8 mils (125 to 200 microns)
Theoretical coverage <sup>3</sup> 1 mil (25 microns)	. 1331 32 . . 1411 34.6
5 mils (125 microns) 400	. <b>266</b> 6.5 . <b>282</b> 6.9
400AL	. 2.0 lb/gal (237.0 g/L)
Temperature resistance Temperature	Dry °F °C
intermittent	350 177
Flash point 400 resin	°F °C 131 55 SETA
cure	98 37 SETA 50 10 SETA 131 55 SETA 110 43 SETA
Americoat 65	78 25 SETA

Numerical values are subject to normal manufacturing tolerances, colors and testing variances.

<sup>&</sup>lt;sup>2</sup>White and light colors may show yellowing or aging-Do not use Amercoat 861 with white or light colors.

Allow for application losses and surface irregularities.

## Application Instructions

## Amerlock<sup>®</sup> 400

## High solids epoxy coating

To obtain maximum performance, adhere strictly to all application instructions, precautions, conditions and limitations. For conditions outside the requirements or limitations described, contact your Ameron representative.

#### Surface Preparation

Coating performance is proportional to the degree of surface preparation. Abrasive blasting is usually the most effective and economical method. When this is impossible or impractical, Ameriock 400 can be applied over mechanically cleaned surfaces.

Ameriock 400 may be used over most types of properly prepared, tightly adhering coatings. A test patch is recommended over existing coatings.

Steel-Remove all loose rust, dirt. moisture, grease or other contaminants. Power-tool clean, SSPC-SP3\* or hand-tool clean, SSPC-SP2\*. For more severe environments, dry abrasive blast, SSPC-SP7\*. Water blasting is also acceptable. For immersion service, dry abrasive blast, SSPC-SP10\*.

Concrete—Acid etch (ASTM D4260) or abrasive blast (ASTM D4269) new

Galvanizing—Remove oil or soap film with detergent or emulsion cleaner. Then use zinc treatment such as Galvaprep<sup>®</sup> or equivalent or blast lightly with fine sand.

#### **Application Equipment**

The following is a guide: suitable equipment from other manufacturers may be used. Changes in pressure and tip size may be needed for proper characteristics.

Airless spray—standard equipment such as Graco Buildog Hydra-Spray or larger, with a 0.017-inch fluid tip.

Conventional spray—industrial equipment such as DeVilbiss MBC or JGA or Binks 18 or 62 spray gun. A moisture and oil trap in the main air

supply line, a pressure material pot with mechanical agitator and separate regulators for air and fluid pressure are recommended...

Power mixer—Jiffy mixer with an explosion-proof motor.

When brushing or rolling, additional coats may be required to attain proper thickness.

Environmental Conditions—During application, drying and curing, maintain air and surface temperature between 32 and 122°F (0 to 50°C). See temperature limitations for cure to immersion service. When using Amercoat<sup>a</sup> 861 Accelerator, air and surface temperature may be as low as 20°F (-5°C). During cold weather application, maintain material temperature above 50°F (10°C).

#### **Application Procedures**

- 1. Flush all equipment with Amercoat® 12 before use.
- 2. Stir resin using an explosion-proof power mixer to disperse pigments.
- 3. Add cure to resin. Mix thoroughly until uniformly blended to a workable consistency. For low temperature application see Amercoat 861 literature.
- 4. Do not mix more material than can be used within the expected pot life.
- 5. For optimum application material should be from 50 to 90°F (10 to 32°C). Above 110°F (43°C) sagging may occur.
- 6. Use only Ameron recommended thinners. Above 85°F (29°C) use Amercoat 8: at lower temperatures use Amercoat 65. A small amount of thinner greatly reduces viscosity. Excessive thinning will cause running or sagging. Thin cautiously as follows:

Ameriock 400

Airless—no more than 1/4 pint of Amercoat 8 or 65 per gallon (30 ml/liter).

Conventional—no more than 1/2 pint Amercoat 8 or 65 per gallon (60 ml/liter).

Ameriock 400AL

Airless or conventional—no more than 11/2 pints Amercoat 8 or 65 per gallon (185 ml/liter).

- 7. To minimize orange peel appearance adjust conventional spray equipment to obtain atomization at lowest air pressure. Apply a wet coat in even, parallel passes with 50 percent overlap to avoid holidays, bare areas and pinholes. If required, cross spray at right angles.
- 8. When applying Americak 400 directly over inorganic zinc or zincrich primers, a "mist coat" may be required to minimize bubbling. This will depend on the age of the Dimetcote? surface roughness and conditions during curing.
- 9. Ventilate confined spaces with clean air between coats and while curing the final coat. The air temperature must be at least 5°F (3°C) above the dew point to prevent moisture condensation on the surface between coats.
- 10. Repair any damage by brushout or spray.
- 11. Clean equipment with Amercoat 12 immediately after use.
- 12. If a second coat of Americak 400 is required, observe the following time limits between coats:

	Minimum	Maximum
at 95°F (35°C)	3 hours	2 months
at 70°F (21°C)	16 hours	3 months
at 50°F (10°C)	30 hours	3 months

#### Pot Life\*

Ameriock Product	90°F (32°C)	70°F (21°C)	50°F (10°C)	32°F
System	hrs	nrs	hrs	hrs
400	11/2	21/2	4	7
400AL	31/2	51/2	10	15_
400° and				
400AL**	1	11/2	21/2	4
400*** and 400AL***	1/2	1	11/2	2

Pot life is the time after mixing that a five-gation unit is sprayable when thinned as recommended. A mixture may appear fluid beyond this time, but spray ing and film build characteristics may be impaired. Do not use Amercoat 861 with white or light colors of Ameriock as color vanation may result. Do not use more than 1 pint Amercoat 861 per 5 gation unit. "Using 1/2 of American 861 Accelerator/5 gal

\*\*\* Using 1 pt Amercoat 861 Accelerator/5 gai

<sup>\*</sup>Steel Structures Painting Council Specification

#### Safety Precautions

Read each component's hazards before mixing. Mixed material is nazards of each component.

neriodx 400 cure—Plammable, Warningt Contains polyamide resin, alionatic polyamine, xylene, turturyi alcohol and nonyl phenol.

Amenock 400AL cure—Combustible, Warning! Contains onlyamide resin, xviene and nonyl phenol.

Vapor and/or soray mist can be narmful, trritating to skin, mucous membranes, eyes and respiratory system. Excessive inneation of vapors can cause headache, nausea, dizziness or asonyxiation. Can be harmful or statal if swallowed. Kidney and liver damage can occur. Overexposure to vapors can cause respiratory sensitization and/or astima. Can cause severe eye and sion burns and/or bistering.

Americat 400 resin—Combustible. Warning! Contains epoxy resin and naprithalene. Some colors contain lead chromate, a cancer-suspect agent.

America 400AL resin—Combustible, Warning! Contains epoxy resin, naphtha and aluminum.

Vapor and soray mist can be harmful, Irritating to skin, mucous membranes, eyes and respiratory system. Excessive innatation of vapors can cause headache, nausea, cizziness or asphyxiation. Can be harmful or latal it swallowed. Kidney and liver damage can occur. Skin and respiratory allergic reaction can occur. Excessive, iong-term exposure to lead-containing colors can cause lead poisoning.

The following precautions apoly to both resin and cure.

Hazards—Avoid breathing vapors or spray mist, contact with eyes and skin, heat, spants, arc, open flame, strong oxidizers, adds, and water or moisture. Reports associate repeated and protonged occupational overexposure to solvents with permanent brain and nemous system damage. Use adequate ventilation during mixing, application and drying. Wear protective equipment such as goggres, face protection, gloves, full protective continut, appropriate, properly fitted, NIOSH.

carofied resourator. In confined, poorly ventilated areas use air

line, nood-type respirator and explosion

and spark-proof equipment. Prevent water or moisture containmission of authinum orginented material which can produce a chemical reaction and hydrogen. Direct film of lead-containing colors can be harmful if chewed or eatien. Do not apply on toys, furniture or any intenor or extenor surfaces to which children may be exposed. Weiding and cutting can produce hazardous furnes and gases; toilow American National Standard Z49.1-1988. "Safety in Weiding and Cutting."

Hygienic practices—Wash thoroughly after use and before earing, smoung or using washroom. Launder contaminated cothing before rause. Destroy at leather material which cannot be decontaminated.

First aid—Overexposure to vapor - provide fresh air. If breathing is labored, give oxygen or artificial respiration. For sun contact, wash thoroughly with soap and water, For eyes, flush immediately with plenty of water for at least 15 minutes and get medical attention. If swellowed, drink 1 or 2 glasses of water to dilute. On not induce vomiting. Consult physician or poison control center immediately. Treat symptomatically.

Fire—Blanket flames with loam, CO<sub>2</sub>, or dry chemical. Use NIOSH certified air line, hood-type or setf-contained, air-supplied resourance.

Spittage—Eliminate all sources of ignition. Use absorbent cleanup materials and place in separate, closed metal container and dispose of in accordance with all applicable regulations.

Storage—Store in cool, dry, well-ventilated area. Keep container closed and upright to prevent leakage.

Disposal—Prevent water or moisture contamination of aluminum pigmented resin and mixed material which can produce a chemical reaction and hydrogen. Do not place unreacted, mixed material in a scrap container that may contain water or mixed material in a scrap container that may contain water or mixed material in a scrap container as gassing may cause container to burst. Allow mixed material to cure before disposal. Do not dispose of unreacted components in mixtures. Dispose of in separate, closed, metal container in accordance with all appricable requisitions.

Caution—improper use and handling of this product can be hazardous to health and cause fire or explosion. Do not use this product without first taking all appropriate safety measures to prevent property damage and injuries. These measures may include, without limitation: implementation of proper ventilation, use of proper lamps, wearing of proper protective clothing and masks, tenting and proper separation of application areas. Consult your supervisor. Proper ventilation and protective measures must be provided during application and drying to issep softwart vapor concentrations within safe limits and to protect against toxic hazards. Necessary safety equipment must be used and ventilation requirements carefully observed, especially in confined or enclosed spaces, such as tank interiors and buildings.

This product is to be used by those knowledgeable about proper application methods. Amenon makes no recommendation about the types of safety measures that may need to be adopted because these decend on application environment and space, of which Ameron is unaware and over which it has no control.

If you do not fully understand these warnings and instructions or if you cannot strictly comply with them, do not use the product.

Note—Consult Code of Federal Regulations Title 29, Labor, parts 1910, 1915 and 1916 concerning occupational safety and health standards and regulations, as well as any other applicable federal, state and local regulations on safe practices in coating operations.

Notice—This product is for industrial use only.

#### Westerity

Ameron warrants its products to be free from defects in material and workmanship. Amerons sole obligation and Buyer's exclusive remedy in connection with the products shall be limited, at Amerons option, to either replacement of products not conforming to this Warranty or credit to Buyer's account in the invoiced amount of the nonconforming products. Any claim under this Warranty must be made by Buyer to Ameron in writing within five (5) days of Buyer's discovery of the claimed defect, but in no event later than the expiration of the abolicable sheff life, or one year from the delivery date, whichever is eather. Buyer's failure to notify Ameron of such nonconformance as required herein shall be Buyer from recovery under this Warranty.

Ameron makes no other warrantes concerning the product. No other warrantes, whether express, implied or stitutory, such as warrantee of merchantability or fitness for a particular purpose, shall apply. In no event shall Ameron be liable for consequential or indicental damages.

Any recommendation or suggestion relating to the use of the products made by American, whether in its technical liberature, or in response to specific inquiry, or otherwise, is based on data believed to be reliable; however, the products and information are intended for use by Buyers having requisite skills and knowhow in the industry, and therefore it is for Buyer to satisfy itself of the sustability of the products for its own paracular use and it shall be deemed that Buyer has done so, at its sole discretion and risk. Vanapon in environment, changes in procedures of use, or extrapolation of data may cause unsatisfactory results.

#### Umitation of Liability

Ameron's liability on any claim of any kind, including claims based upon Ameron's negligence or strict liability, for any loss or damage ansing out of, connected with, or resulting from the use of the products, shall in no case exceed the ourchase once allocable to the products or cart thereof which give his to the claim. In no event shall Ameron be liable for consequential of incidental damages.

Drying Time (A	(STM D1640)			Touch			
Amercoat 861 * Accelerator /5gal(18L)	Product System	120°F (49°C) nrs	90° F (32°C) nrs	70° F 70° F	50° F (10°C) hrs	32° F (0°C) hrs	20° F ( – 7°C hrs
one	Ameriock 400 Ameriock 400AL	1 1/2 1	47/2 4	9 12	28 36	96 96	NR*
1/2	Ameriock 400 Ameriock 400AL	11/2	3 11/2	5 21/2	24 5	72 10	120 24
1 Ameriock 400 Ameriock 400AL	1	2 11/2	4 21/2	15 5	48 10	96 24	
				Through	<u> </u>		
None	Ameriock 400 Ameriock 400AL	6 1½	12 71/2	20 24	40 72	140 216	NR NR
1/2	Ameriock 400 Ameriock 400AL	3 2	6 4	10 9	- 30 24	96 48	180 120
1 Ameriocx 400 Ameriocx 400AL	21/2 2	5 4	9 7	24 16	72 36	160 120	
		Cure for immersion					
		cays	days	days	days	days	days
None	Ameriock 400 and Ameriock 400 AL	2	4	7	21	NR	NR
1/2 or 1	Ameriock 400 and Ameriock 400AL	1	2	3	7	21	NR

\* Not recommended.

201 N. Berry Street Brea, California 92622-1020

J. F. Kennedylaan 7 4191 MZ Geldermalsen, The Netherlands



<sup>\*\*</sup> Americant 861 Accelerator will slightly discolor Americak 400 white and other Americak light colors.

# Physical Data (continued)

Application Data<sup>4</sup>

Application battle								
Applied over Steel or concrete Surface preparation Abrasive or water blast, mechanical cleaning.								
		Airless or conven- tional spray. Roller or brush may require additional coats.						
Coats		1						
(by volume)		1 part r cure	esin to	1 part				
Pot life (hours)		90°F	70°F	50°F				
			(21°C)					
w/o accelerator 40	00	1.5	2.5	4				
	DOAL	3.5	5.5	10				
	OOWC		1	3.5				
with accelerator 40	00	1	1.5	2.5				
	DOAL	1	1.5	2.5				
Indicated pot life is po five-gallon unit is spr mended. It is possible beyond this time peri characteristics may be Environmental con	ayable we that mixiod, but so impain	hen thini xture will praying a ed.	ned as re l appear and film !	ecom- fluid build				
Temperature		۴۰		°C				
air and surface	· • • • • • •	20 to 12	22 -5	to 50				
Cure time before se								
@ 21/2 mils (63 m	icrons)							
immersion (days)		70°F	50°F	-				
		(21°C)	(10°C)					
w/o accelerator		7	21					
with accelerator		_	_					
@ 0.5 pt			7					
Thinner				or 65				
Cleaner	• • • • • •	Amerc	oat 12					
Shipping Data								
Packing								
Cure		1 gal	ın 1-ga	ai can				
Dania			s in 5-ga					

<sup>&</sup>quot;E" version thinners comply with the South Coast Air Quality Management District Rule 102, amended September 2, 1977.

1 gal in 1-gal can 2.5 gals in 5-gals can

Drying time (AST	M D1640)	Tou	Touch (hours)				
861 Accelerator		70°F	50°F	32°F			
pt/5 gai (18L)*	Product	(21°C)	(10°C)	(0°C)			
None	400	9	28	96			
	400WC	1	4	6			
	400AL	12	36	96			
0.5	400	5	24	72			
	400AL	2.5	5	10			
1	400	4	15	48			
	400AL	2.5	5	10			
		Thro	ugh (ho	urs)			
None	400	20	40`	140			
	400WC	8	18	48			
	400AL	24	72	216			
0.5	400	10	30	96			
	400AL	9	24	48			
1	400	9	24	72			
	400AL	7	16	36			

<sup>\*</sup>Do not exceed 1 pt 861 Accelerator per 5 gal mixed unit of Americck 400. Do not use 861 Accelerator when using Americck 400WC.

# Package weight (approximate)

2 gai unit						
400	cure	12.5 lbs (5.7 kg)				
400WC	cure	13.0 lbs (6.2 kg)				
	resin	13.7 lbs (6.2 kg)				
400AL	cure	8.0 lbs (3.6 kg)				
	resin	12.0 lbs (5.5 kg)				
5 gał unit						
400	cure	31.8 lbs (14.4 kg)				
400WC	cure	33.7 lbs (15.3 kg)				
	resin	35.0 lbs (15.9 kg)				
400AL	cure	23.0 lbs (10.0 kg)				
	resin	33.0 lbs (15.0 kg)				
Shelf life	6 months from shipment date when stored indoors @ 40 to					
*	100°F (4	4 to 38°C)				

Improper use and handling of this product can be hazardous to health and may cause fire or explosion. Safety precautions included with the application instructions should be strictly followed during all storage, handling, use and drying periods.

<sup>\*</sup>See application instructions for complete information and safety precautions.

#### Ameriock 400 Resistance Table

Environment	Immersion	Splash and Spillage	Fumes and Weathering
Acidic Alkaline Solvents Salt Water Water	NR NR NR E E	H m O m m	дшшшш

F-Fair, G-Good, E-Excellent, NR-Not recommended

This table is only a guide to show typical resistances of Amerlock 400. Check with your Ameron representative for specific requirements and corrosion protection needs.

## Systems Using Ameriock 400 or 400AL

· /		
1st Coat	2nd Coat**	3rd Coat**
400 5-8 mils 400 5-8 mils	None 450GL 2 mils	None None
*400 5-8 mils	99R 5 mils 234 3 mils 400 5-8 mils	None None None
Dimetcote EZ-II, 9 or 9FT	400 5-8 mils	None
Dimetcote EZ-II, 9 or 9FT	400 3-6 mils	450GL 2 mils

<sup>\*</sup>Water immersion

#### Warranty

Ameron warrants its products to be free from defects in material and workmanship. Ameron's sole obligation and Buyer's exclusive remedy in connection with the products shall be limited, at Ameron's option, to either replacement of products not conforming to this Warranty or credit to Buver's account in the invoiced amount of the nonconforming products. Any claim under this Warranty must be made by Buyer to Ameron in writing within five (5) days of Buyer's discovery of the claimed defect, but in no event later than the expiration of the

applicable shelf life, or one year from the delivery date, whichever is earlier. Buyer's failure to notify Ameron of such nonconformance as required herein shall bar buyer from recovery under this Warranty.

Ameron makes no other warranties concerning the product. No other warranties, whether express, implied, or statutory, such as warranties of merchantability or fitness for a particular purpose, shall apply. In no event shall Ameron be liable for consequential or incidental damages.

Any recommendation or suggestion relating to the use of the products made by Ameron, whether in its technical literature, or in response to specific inquiry. or otherwise, is based on data believed to be reliable; however, the products and information are intended for use by Buyers having requisite skill and know-how in the industry, and therefore it is for Buyer to satisfy itself of the suitability of the products for its own particular use and it shall be deemed that Buyer has done so. at its sole discretion and risk. Variation in environment. changes in procedures of use, or extrapolation of data may cause unsatisfactory results.

## Limitation of Liability

Ameron's liability on any claim of any kind, including claims based upon Ameron's negligence or strict liability, for any loss or damage arising out of, connected with, or resulting from the use of the products, shall in no case exceed the purchase price allocable to the products or part thereof which give rise to the claim. In no event shall Ameron be liable for consequential or incidental damages.

<sup>\*\*</sup> Obtain topcoat time limitations from your Ameron representative.

# PIGOLDMAN PAINTING

2840 21ST STREET COURT EAST PALMETTO, FLORIDA 34221 (813) 722-0444 FAX (813) 723-3325

			= 1	
p. G	2	2	1995	

FAX COVER SHEET 795-3440

TO: CARI WALZ - MANATER COUNTY SOLA
FROM: PHIC GOCOMAN
TIME: 3 PM DATE: 8/21/95
NUMBER OF SHEETS (INCLUDING COVER SHEET)
MESSAGE: HERE ARE THE SPECS
SANASOTA COUNTY USED ON THEIR
VAULTS. I MORE THEY ARE
A HECP TO YOU, (ALC MA
OR TERRY PETERS, IF YOU
HAVE ANY QUESTIONS.

IF FOR ANY REASON THIS TRANSMISSION IS NOT LEGIBLE PLEASE CONTACT US AT (\$13) 722-0444. THANK YOU.

2840 21ST STREET COURT EAST PALMETTO, FLORIDA 34221 (813) 722-0444 FAX (813) 723-3325

TERRY PETERS - FACILITIES MGT DIV. SARASOTA COUNTY GOVERNMENT 4730 17TH STREET SARASOTA, FL 34235-8261 JULY 10, 1995 PHONE 316-1087 FAX 316-1088

Dear TERRY.

We propose to supply the necessary labor, material, equipment, tools, supervision and insurance to complete the following scope of work.

# SCOPE OF WORK 2 COUNTY HAZARDEOUS WASTE STRUCTURES AND VAULTS

#### PROCEDURE:

- 1.) County to remove hazardeous waste chemicals and absorbent material from inside of containment vaults.
- 2.) Protect hardware where needed.
- 3.) Sandblast rusting areas of vault and structure steel beams of surrounding structure to SPC-10 near white metal.
- 4.) Apply a coat of Industrial Aluminum Epoxy
  Mastic 5.5 to 6.5 mils thick and finish coat of
  High Gloss Clear Superthane with airless spray to
  structural steel, inside and out of the vault.
- remove chalk, mildew and air-borne pollutant.
- 6.) Apply a cet of Coronado Rust Scat Acrilic Latex ligh Gloss Enamel White 2.5 to 3.5 mils. on corrigated netal roof.
- .) Replace and coat rear exhaust went and expanded me at the intake vent on vault.

NOTE: P. J. GOLDMAN PAINTING CO. WARRANTS THIS APPLICATION FOR 1 YEAR.

Material and Labor.... each

TERMS: NET 10 DAYS UPON COMPLETION

PRICES ARE FIRM FOR 30 DAYS FROM DATE OF QUOTE.

Trusting that this proposal meets with your we look forward to being of continued service to you in the future.

Sincerely Yours, P.J. Goldman Painting

Philip J. Goldman

President



# Department of Environmental Protection

Lawton Chiles Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

AUG 1 8 1995

Virginia B. Wetherell Secretary

Mr. Lenox E. Bramble, P.E. Manatee County Director of Public Services 4410 - 66th Street West Bradenton, Florida 34210

Re: Household Hazardous Waste Facility @ Lena Road Landfill, Short Form Consent Order OGC File No.: 95-0785

Dear Mr. Bramble:

The Department is in receipt of your letter dated August 10, 1995 on the proposed improvements to the subject facility. Prior to advising this office as to the status of these improvements the Department requests review and approval of the drawings. These drawings should include sections and elevations of the building (roof) and support structure (existing and proposed), as well as details of the secondary containment structure including but not limited to the sump detail and location, epoxy type coating and intended operational plan for the facility.

I discussed these items with Bejamin Alex at this office on August 16, 1995. If you have any questions regarding this request you may contact me at 813-744-6100, Ext. 451.

Sincerely,

Robert J. Butera, P.E. Solid Waste Manager Southwest District

cc: Daniel T. Gray, Utilities Operations Manager Gus A. DiFonzo, Solid Waste Manager Robert Hall, P.E., Utilities Engineer Cari L. Walz, Solid Waste Service Technician Steve Morgan, FDEP Jan Kleman, HHW Grants Program - FDEP Kim Ford, P.E. FDEP





AIRBILL PACKAGE TRACKING NUMBER

5158527666

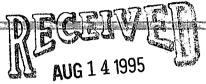
5156527666 RECIPIENT'S COPY From (Your Name) Please Print Your Phone Number (Very Important) To (Recipient's Name) Please Print Recipient's Phone Number (Very Important Lenox E. Bramble/Gus DiFonzo Robert Butera, P.E (813 ) 744-6100 Department/Floor No. FL Dept. of Env. Prot./Waste Mgmt. Div. Exact Street Address (We Cannot Deliver to P.O. Boxes or P.O. Zip Codes.) MANATEE COUNTY 3804 Coconut Palm Drive ZIP Required BRADSMTON Tampa. IF HOLD FOR PICK-UP, Print FEDEX Address Here YOUR INTERNAL BILLING REFERENCE INFORMATION (optional) (First 24 characters will appear on invoice.) 401.701000.538 16 37, 71-1860 PAYMENT 1 Bill Sender 2 Bill Recipient's FedEx Acct. No. 3 Bill 3rd Party FedEx Acct. No. State 71P Required DELIVERY AND SPECIAL HANDLING (Check services required) SERVICES Emp:/No. Date Federal Express Use (Check only one box) Cash Received Base Charges Priority Overnight Standard Overnight 1 Return Shipment 1 HOLD FOR PICK-UP (Fill in Box H) ☐ Third Party ☐ Chg. To Del. ☐ Chg. To Hold Declared Value Charo 51 YOUR PACKAGING 11 YOUR PACKAGING DELIVER WEEKDAY Street Address 3 DELIVER SATURDAY (Extra charge) (Not available to all locations) 16 TH FEDEX LETTER • 56 FEDEX LETTER • Other 1 52 FEDEX PAK\* State-Zip · 12 FEDEX PAK\* 4 DANGEROUS GOODS (Extra charge) Other 2 Total Total Total 13 FEDEX BOX 53 FEDEX BOX Received By: 14 FEDEX TUBE 54 FEDEX TUBE **Total Charges** Economy Two-Day DIM SHIPMENT (Chargeable Weight) 7 OTHER SPECIAL SERVICE Date/Time Received FedEx Employee Number REVISION DATE 2/92 46 GOV'T 30 ECONOMY 8 PART #137204 FXEM 8/92 FORMAT #126 9 SATURDAY PICK-UP (Extra charge) 41 GOV'T. 756 Freight Service (for packages over 150 lbs.) © 1991-92 FEDEX 70 OVERNIGHT FREIGHT \*\* 80 TWO-DAY FREIGHT \*\* 1 ☐ Regular Stop 3 ☐ Drop Box PRINTED IN: 4 □ B.S.C. 12 HOLIDAY DELIVERY (If offered)
(Extra charge) Release \*Declared Value Limit \$500. \*Call for delivery schedule. † Delivery commitment may be later in some areas. 5 Station 2 On-Call Stop



# MANATEE COUNTY GOVERNMENT

# **Public Works Department**

August 10, 1995



Department of Environmental Protection SOUTHWEST DISTRICT

Robert Butera, P.E. Florida Department of Environmental Protection Southwest District, Division of Waste Management 3804 Coconut Palm Drive Tampa, Florida 33619

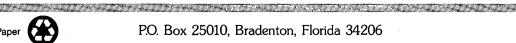
Re: Manatee County Lena Road Landfill

Short Form Consent Order, OGC File No.: 95-0785

Dear Mr. Butera:

As noted in our June 12, 1995 letter to your office, Manatee County will proceed with the Household Hazardous Waste Facility improvements in response to the above referenced Consent Order. To date, staff has progressed as follows:

- 1. Received quotations for construction of a secondary retainment\*.
- 2. Received specifications for additional household hazardous waste (HHHW) storage building and have proceeded with a Requisition for Purchase\*.
- 3. Accompanied the Utilities Professional Engineer during his assessment of the current HHHW storage building and has requested quotations from private vendors for sandblasting/painting needs. A Requisition for Purchase\* has been submitted for contract execution.
- 4. Received Manatee County Facilities Management staff site inspection to determine materials and equipment necessary for construction of an extended overhang and has received a quotation\* from private vendor for work requirements. A Requisition for Purchase is being submitted by Facilities Management for contract execution.
- See attached.



Manatee County Landfill, OGC File No.: 95-0785 August 10, 1995 Page Two

Please see below listed estimated costs and project details received to date from private vendors and County staff as well as approximate dates for commencement of site work is as follows:

1.	Secondary retainment	\$ 8,405	August 01, 1995
2.	Additional building	\$12,500	August 21, 1995
3.	Upgrade to current building	\$ 3,000	August 31, 1995
4.	Extension of overhang	\$ see #1	August 31, 1995

We will continue to advise your office as to the status of these improvements on a monthly basis. If you require further information at this time, please contact this office.

Sincerely,

Lenox E. "Len" Bramble, P.E.

Home E Somer

Director

LEB/gbp

cc: Kim Ford, P.E., FDEP

Steven G. Morgan, Section Supervisor, FDEP

Daniel T. Gray, Utilities Operations Manager

Gus A. DiFonzo, Solid Waste Manager

Robert Hall, P.E., Utilities Engineer

Cari L. Walz, Solid Waste Service Technician

# MANATEE COUNTY GOVERNMENT

# MEMORANDUM

DATE:

July 31, 1995

TO:

Len Bremble, Director

**Public Services** 

THRU:

Samuel L. Love, Director

Facilities Management

FROM:

Cliff Wellslager, Service Manager

Facilities Management

SUBJECT:

ESTIMATE TO POUR CONCRETE SLAB FOR A STORAGE BUILDING.

LENA ROAD LANDFILL (FMA95-705)

In response to your request for an estimate to form and pour a concrete slab for a storage building, we submit the following estimate.

Total costs including all material and labor. \$760.00

There may be costs associated with this project that are not immediately obvious. If you desire clarification, please do not hesitate to contact me.

If you wish to proceed with this service request, please provide funding source and authorized signature. If you wish not to proceed with this request, please sign on the designated line below.

AUTHORIZED SIGNATURE TO LES JA MAJORTEGES >-3/
FUNDING SOURCE DATE 1 1

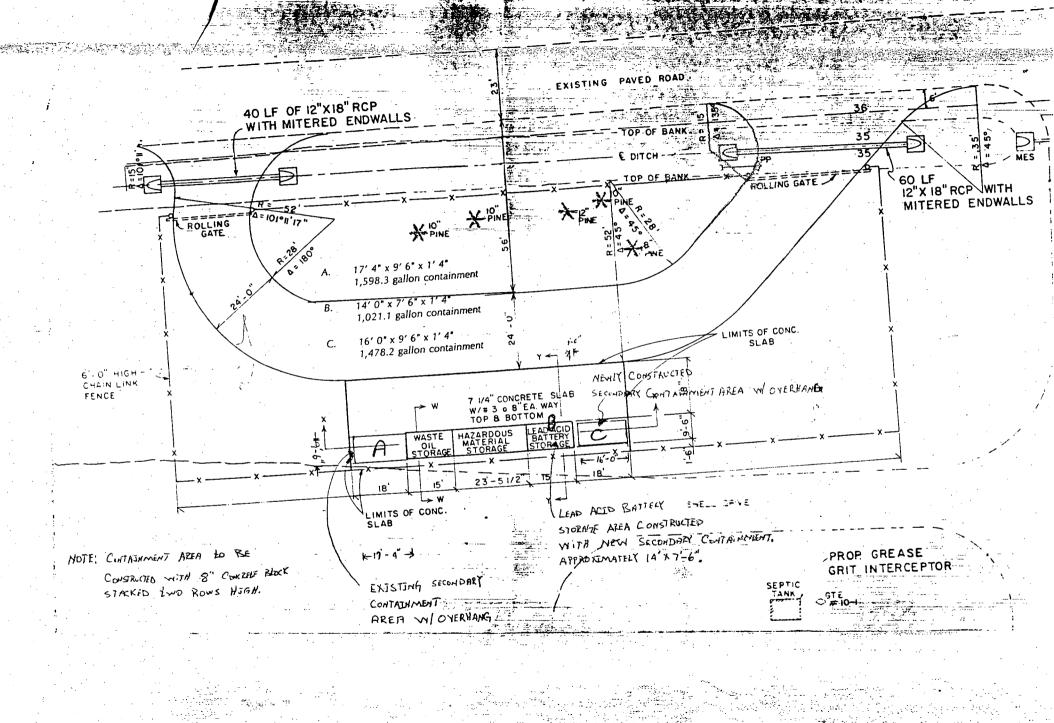
CANCEL REQUEST DATE 1 1

c: File

Opy of Slab Rational a as Deal to Sam love for Sugnature

# MANATEE COUNTY GOVERNMENT

MEMOR	ANDUM	VE
DATE:		VICES
TO:	Lenox E. Bramble, Director Public Services	
THRU: FROM:	Samuel L. Love, Director Facilities Management  Cliff Wellslager, Facilities Service Manager	
SUBJECT:	Facilities Management  ESTIMATE TO CONSTRUCT TWO METAL CAN  AND BUILD A SECONDARY RETAINMENT WAL	,
	HOUSEHOLD HAZARDOUS WASTE AREA. LEN LANDFILL (FMA95-683)	
	to your request for an estimate to construct a lwall, and build two metal canopies, we subm	
Total costs i	ncluding all material and labor for retainment waincluding all material and labor for metal canopies	
Land to the second seco	be costs associated with this project that are you desire clarification, please do not hesitate to	
and authoriz	o proceed with this service request, please provided additional service request, please provided as a signature. If you wish not to proceed with this designated line below.	
AUTHORIZE	D SIGNATURE Same E Same	DATE 7/8/195
FUNDING S	SOURCE 480-461500-534730-00000	DATE 8/3/95
CANCEL R	EQUEST	DATE//_
cc: Cari V file	Valtz	



MANATES GOVERNTY PURCHASING 2908 - 12TH STREET COURT EAST

# REQUISITION

BI 7	DENTON, FLORI	DA 34208	ITIR	SIS NOT A PUR	CHASE UNDER	n ·	•	PURCHASE ORDER NUMBER	REQUISITION NUMBER
SU	GGESTED VE	NDORS OF	R BID NUMBERS/STATE CONTRACT NO./GSA NO.	F	PURCHASING DE	PT. USE ONLY		VENDOR NUMBER	P.O. NUMBER
			Sank Maint. Co. 813/541-4146		1.	3.	1		
· . 3.						·	7	2	
SU	GGESTED AC	CEPTABLE	BRANDS/MODELS/MANUFACTURERS		. /			2	
1.					, , , , , , , , , , , , , , , , , , , ,			3	
2.	• A. •				/ -, , .		/	4	
3.	1		GME FIRE DESCRIPTION	UNIT	UNIT	UNIT	TOTAL		
EM NO	QUANTITY	UNIT	GIVE FULL DESCRIPTION DOUBLE SPACE / TYPE OR PRINT	COST	COST	COST	COST		T NUMBER
1	1	job	Sandblast or mechanically	3,000				480-461500	-534 <del>810-</del> 0000
			remove rusted areas and paint			-			
			the interior and exterior of	<u> </u>		-			
			the existing household hazardo	1S	· ·			S.E.AVA: SV	000
		_	waste facility.					SPINSIL ACCT S	2000
		-				-		F.G. manner	Ohanda managara
			Outside dimensions:		*			Mar	
			23' long x 9' wide x 8' h	igh		die .	- 195-13 - 195-13	DIR.	
								BL-MANAGE.	9
			inside demensions						
_			22' long x 8' wide x 8' h	gh			-		
	,		_			-			
:	1 -		Contact Cari prior to work						:
			commencement						
				a i kisa i saka sajarajan te visionis			The state of the s		
:		•	The expense of the control of the co				1 2 2 2 5		
·		•							
AT NO	TACHMENTS: . OF PAGES _	0	CONTACT PERSON: Cari L. Walz PHONE NO.:	5423	33	natee Coun 33 Lena Ro	ad		REQUESTED DELIVERY DATE:
λ, ∰. 1	,					OR SERVICES REQUESTED	$\overline{}$		ASAP OK
- 1.	AND SERVICE	ES DESIRI	FICIENT DETAIL ABOUT EQUIPMENT, MATERIALS, SUPPLIES, ED TO AVOID THE DELAY OF CONTACTING YOU FOR		BUDO T TO CO	AND HAVE BEEN PROVIDE	D-FOR IN THE BUDGE	ROPERLY CONDUCT THE ACTIVITY AND FUNDS, ARE AVAILABLE	IN MY
<b> 2.</b>	REFER TO P	INFORMA URCHASE	TION. BY YOUR REQUISITION NUMBER UNTIL RECEIPT OF COPY OF IEREAFTER BY PURCHASE ORDER NUMBER.			DEPARTMENT HEAD OR AU	MORIZED DESIGNEE	<u> </u>	· 7 )
	, UNIONAGE	UNDER IF	ENEARTER OF FUNDINGE UNDER NUMBER.						

MANATEE COUNTY PURCHASING 2906-12TH & HEET COURT EAST

# REQUISITION

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SU	GGESTED VE	NDORS O	R BID NUMBERS/STATE CONTRACT NO./GSA NO.	PURCHASING DEPT. USE ONLY				VENDOR NUMBER	P.O. NUMBER
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<b>3.</b>	GGESTED AC	CEPTABLE	E BRANDS/MODELS/MANUFACTURERS					2	
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	QUANTITY	UNIT	GIVE FULL DESCRIPTION DOUBLE SPACE / TYPE OR PRINT	UNIT COST	UNIT COST	UNIT COST	TOTAL COST	ACCOUNT	NUMBER
1		ea	Household Hazardous Waste	12,500		·		480-461500-	534 <del>81</del> 0-0000
			Storage building to be						510
			constructed next to existing						<i>n</i>
			facility at Lena Road		•			SPRVSR	Holman
			Landfill					ACCT. FR	V / O
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			Specifications for storage		or continued			MGR.	
		-	building are attached.		÷	the property of the same		DIR	
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NO	ACHMENTS: OF PAGES _	4	CONTACT PERSON: Cari L. Walz PHONE NO.:	5423	33	Tena Ro	ad		REQUESTED DELIVERY DATE:
î. 2.	ALWAYS PRE AND SERVICE ADDITIONAL REFER TO P	ESENT SUI SES DESIR INFORMA FURCHASE	FFICIENT DETAIL ABOUT EQUIPMENT, MATERIALS, SUPPLIES, ED TO AVOID THE DELAY OF CONTACTING YOU FOR TION. BY YOUR REQUISITION NUMBER UNTIL RECEIPT OF COPY OF HEREAFTER BY PURCHASE ORDER NUMBER.	a saasu	THE APPRICES THIS GENCY BUDGET TO CO	OR SERVICES REQUESTED AND HAVE SEEV PROVIDES VER THIS PROVIDES OF THIS PROVIDES OF THE PROVIDES OF THIS PROVIDES OF T	ARE NECESSARY TO P	ROPERLY CONDUCT THE ACTIVITY TO AND FUNDS: ARE AVAILABLE IS  OATI	ASAP OF

#### MINIMUM SPECIFICATIONS

## Hazardous Materials Storage Building

# A. <u>Structural Features:</u>

- 1. Building to be of welded steel construction only no wood or gypsum board to be used.
- 2. Steel to be minimum 10 and 12 gauge ASTM A-569.
- 3. Building to have minimum outside dimension of 11' long x 6'6" wide x 9' high.
- 4. Building to have minimum inside dimension of 10'4" long x 5'9 1/4" wide x 7'3" high.
- 5. Building to be supported on 4" steel channels to provide for visual inspection of bottom.
- 6. All materials used in construction of building must be new and unused.
- 7. Building to be factory approved material.
- 8. Internal spill containment sump with a minimum capacity of 220 gallons.
- 9. Minimum storage capacity of 14 55-gallon drums.

#### B. Standard Features:

- One (1) double-wall door with a 3-point locking mechanism, internal escape release, weather stripping, and hold-open check rod.
- 2. General purpose fiberglass floor grating.
- 3. Convection ventilation panels with rain guards.
- 4. Fire sprinkler system with sprinkler heads and exterior interface for connection to site water supply.
- 5. Static grounding system.
- 6. One (1) permanent D.O.T. placards.
- 7. One (1) pressure-sensitive NFPA 704M rating signs.
- 8. Gloss white reflective urethane exterior finish.
- 9. Interior chemical resistant epoxy coating.

## B. Standard Features: (continued)

 Hold-down brackets for anchoring building to meet hurricane wind load.

#### C. <u>Electrical System</u>:

- 1. All electrical systems shall include all necessary breaker panels, relays and switches.
- 2. All components shall be U/L labeled.
- 3. All system components inside building must be explosion-proof. (Class I, Division I, Group D).

#### D. Accessories:

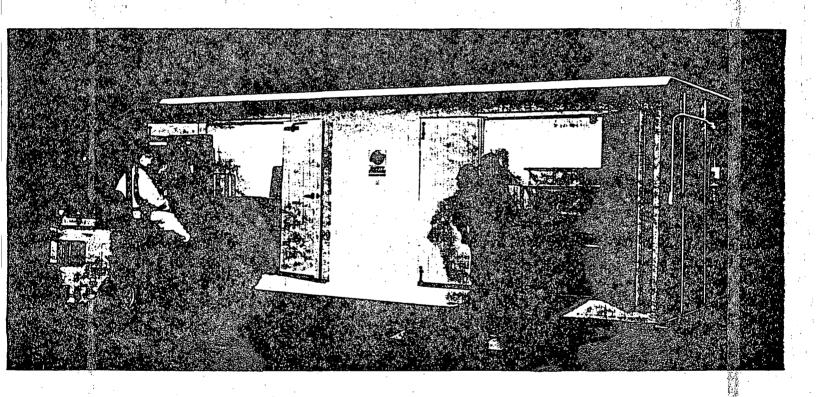
- 1. Lights: one (1) explosion-proof interior light. Light to be UL-listed for hazardous location.
- 2. Ventilation System: Building to be equipped with one (1) explosion proof separate mechanical ventilation subsystems for fume removal.
- 3. Dry Chem Fire Suppression: A UL-Listed dry chemical fire suppression system is to be installed. System is to be self-contained, fully-automatic and completely housed inside the building.
- 4. Shelving: Interior storage shelving to be constructed of solid epoxy-coated steel to prevent leading through shelf. Each shelf to be minimum 15" deep with 1" dip with three shelves on both walls. Approximately 51.75 3/4" linear feet total.
- 5. One (1) emergency eye wash/face wash fixture.

#### E. Quality Assurance:

- 1. Bidder must furnish at least three (3) satisfied customers in the State of Florida who have used the hazardous materials building being bid.
- Copy of Factory Approved Material must be submitted with bid.
- 3. Building must be the manufacture's standard production model, for a minimum of five (5) years and descriptive literature for said model must accompany bid.
- 4. Bidder must state the applicable manufacturer's warranty period.



# Buildings and Secondary Containment Products for Chemicals and Hazardous Waterials



Achieve Regulatory Compliance for Hazardous Material Storage

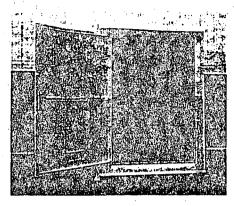


# Chemical Storage Lockers Models 10, 6 and 2

Lockers for the storage of chemicals and other hazardous materials in smaller quantities. These lockers are in full compliance with federal, state, and local regulations.

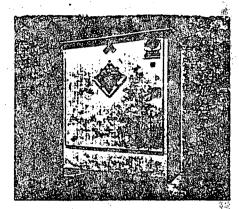
## **FEATURES**

- ☑ Constructed of heavy-gauge welded steel
- Secondary containment sump with steel floor grating
- M Chemical resistant coated surfaces
- Natural ventilation
- Security lock with interior safety release
- Static grounding system
- Forklift openings for ease of relocation
- Hold-down brackets
- Hazard placards and labeling
- One-year limited warranty



# **OPTIONS** (partial list)

- 图 Lighting\*
- Electromechanical exhaust ventilation system (Models 10 and 6 only)\*
- Dry chemical fire suppression system (Models 10 and 6 only)



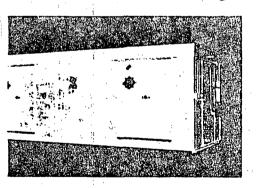
- Safety shower and eye wash unit
- Chemical resistant sump liner
- Sump overflow fitting with cap
- Shelving
- \*Explosion-proof and non-explosion proof available.

Hominal Dimonsions		elons inside Dimensions		Taro	Deer Opanings		Designed Storage Capacity			Scrip Caescily			
	Longth	Width	Heldh	Length	Wish	Height		lioleta	Wien	Wr. (189.)	8g. Ft.	Drum <b>i</b> *	(Gallens)
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i. <b>8</b>	7'	6'6'	9′	6'1½"	5'91/4"	7'3'	1,300	7'2".	.4'8"	16,000	. 32	<b>↓5</b>	122
i 2	5'6"	3′	6'	4'9"	2'41/2"	4'71/2"	. 650	4'5"	4'4'	5,500	5.41 <sub>5</sub>	. 2	86 👙

\*Includes hold-down brackets. \*\*55 pallon drums. † with steel grating.

(Dimensions shown above are for planning purposes only. Exact dimensions provided by written quotation.)

# 4-Hour Fire-Rated Buildings for Flammable and Combustible Liquids and Hazardous Materials



Heavy-duty, relocatable Safety
Storage™ buildings which comply with
Underwriters Laboratories fire-rating
classification and meet applicable
regulatory requirements for safe
storage, handling, dispensing, and
use of flammable and combustible
liquids and hazardous materials.

The buildings, which are available in three standard sizes, may be located less than five feet from a structure or property line. They may even be placed inside your facility (subject to local authority having jurisdiction).

#### FFAMIRES

- Four-hour fire-rated walls, roof/ceiling, and sump walls
- Three hour, UL Classified double doors with UL listed frame and hardware
- Air inlet vents equipped with 3-hour, UL Classified fire-rated dampers
- Secondary containment sump with steel grating
- Chemical resistant coated surfaces
- Security locks with interior safety release
- Static grounding system
- Forklift openings for ease of relocation
- M Hold-down brackets
- Hazard placards and labeling
- One-year limited warranty

# OPTIONS (partial list).

- Stainless steel lining\*\*
- Lighting, heating, and air conditioning\*
- Electromechanical exhaust ventilation system(s)\*
- Dry chemical fire suppression system(s)
- ☑ Liquid level detectors\*
- Interior wall(s), and shelving
- Safety showers and eye wash units
- Loading ramp(s)
- Fiberglass floor grating
- Epoxy coated plywood flooring
- \*Explosion-proof and non-explosion proof available.
- \*\* Stainless steel lining on interior walls and/or ceiling recommended when corrosive materials are dispensed inside of building.

Model	Nominal Dimensions			Inside Dimensions		Tare	Door Openings		Designed Storage Capacity			- M	
	Longth	Width	Height	Length	Width	Height	Weight (Lbs.)	Height	Width	Wt. (lbs.)	Sq. Ft.	Drums *	Capacity (Gallons)
44-4	24'6'	9.6	8,	21'111/2'	8'	7'4"	31,125	6'73%"	4'1034"	88,000	176	44	750 😤
30-4	16'6"	9.6.	9,	14'71/2"	.8'	7'4"	21,725	6'73%	4'1094"	59,000	118	28	500 🕸
14-4	8.	9,6,	ð.	7'3"	8'	7'4"	12,300	6'73%	4'1034"	29,500	59	12	250

\*Includes hold-down brackets. • \*\*55 gallon drums. † with steel grating.
(Dimensions shown above are for planning purposes only, Exact dimensions provided by written quotation.)



# MAN! TEE COUNTY GOVERNMENT

**Public Works Department** 

June 12, 1995

Robert Butera, P.E.
Florida Department of Environmental Protection
Southwest District, Division of Waste Management
3804 Coconut Palm Drive
Tampa, Florida 33619

JUN 1 5 1995

Department of Environmental Protection

BY

DECTIVES

SOUTHWEST DISTRICT

Re:

Manatee County Lena Road Landfill

Short Form Consent Order, OGC File No.: #95-0785

Dear Mr. Butera:

Upon further review of the various projects submitted to your office in response to the above noted Consent Order and your letter dated May 12, 1995, Public Services staff met on Friday, June 2, 1995 and will proceed with the Household Hazardous Waste Facility Improvements. We will begin drafting our proposal to your office for final approval. The proposal will include project plans, activity required and costs for the following improvements:

Construction of secondary retainment.

Upgrade current household hazardous waste storage building Addition of a second household hazardous waste storage building Construction of an extended overhang Extension of current cement slab area

The above mentioned proposal will be submitted to your office in the very near future. If you require further information at this time regarding this matter, please contact this office.

Sincerely.

Lenox E. "Len" Bramble

Director

LEB/gbp

cc: Kim, B. Ford, P.E., FDEP

Steven G. Morgan, Section Supervisor, FDEP

Double T. Gray, Utilities Operations Manager

Gus A'. DiFonzo, Solid Waste Manager

Robert Hall, P.E., Utilities Engineer

Cari L. Walz, Solid Waste Service Technician

ADMINISTRATION • 4410 - 66th Street West, Bradenton, Florida 34210 • (813) 792-8811 • FAX (813) 795-3490



# Department of Environmental Protection

Lawton Chiles Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Virginia B. Wetherell Secretary

MAY 1 2 1995

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Lenox E. Bramble, Director of Public Services Manatee County Public Works Department 4410 66th Street West Bradenton, Florida 34210

RE: Manatee County Lena Road Landfill

In-Kind Project Proposals

Short Form Consent Order, OGC File No.: #95-0785

Dear Mr. Bramble:

The Department has received your letter dated April 25, 1995 and has reviewed the proposed inkind projects for settlement of the above referenced case. Of the projects proposed, the Department would prefer either the Household Hazardous Waste Collection Center improvement project or the Leffis Key park project. The White Goods and Median Beautification projects would be acceptable, but are less preferable. The County would have to provide proof of purchase of property for the Manatee Watershed project to be acceptable. The Environmental Action Commission proposal is not acceptable because no direct environmental benefit can be associated with the funds, and the Litter Control proposal is not acceptable because the activities would be activities that the County is required by rule and permit to do anyway.

The procedure for Department approval of a proposed in-kind project is for the County to submit to the Department a project plan, with specifics on the activities to occur and an itemized breakdown of the estimated costs associated with each activity. This proposal would be reviewed by the Department district and legal staff and forwarded to the Secretary of the Department for approval. Once the proposal is approved, the County and the Department would enter into a Consent Order under which the County would agree to complete the project as proposed.

In order to continue with processing your in-kind request, please forward the specifics of the project you choose to the Department. The proposal should include specific activities to occur, anticipated costs for the activities, timelines for completion of each activity, and propose start and finish dates for the project.

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UNITED STATES POSTAL SERVICE

Official Business

BY SOUTHWEST DISTRICT SOUTHWEST DISTRICT

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PENALTY FOR PRIVATE USE TO AVOID PAYMENT OF POSTAGE, \$300



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STATE OF FLORIDA

DEPARTMENT OF ENVIRONMENTAL PROTECTION 3804 COCONUT PALM DR. TAMPA, FLORIDA 33619

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ADDRESS completed on the reverse sic	SENDER:  • Complete items 1 and/or 2 for additional services.  • Complete items 3, and 4a & b.  • Print your name and address on the reverse of this form so the return this card to you.  • Attach this form to the front of the mailpiece, or on the back i does not permit.  • Write "Return Receipt Requested" on the mailpiece below the article was delivered at delivered.  3. Article Addressed to:  **Mark Bush & Bush	the back if space  1. Addressee's Active the article number elivered and the date  2. Restricted Delivered and the date  Consult postmaster for  4a. Article Number  Registered Insured  Certified COD  Express Mail  7. Date of Delivery			
ETUR	6. Signature (Agent) / 100		fee is paid)	Thank	

Should you have any further questions concerning any of the issues discussed above, please feel free to contact me at (813) 744-6100 ext. 385.

Sincerely,

Steven G. Morgan

Section Supervisor

Solid Waste Compliance/Enforcement

Southwest District

cc: Robert Butera, SW



# MANATEE COUNTY GOVERNMENT

# **Public Services Department**

April 25, 1995

Mr. Steven G. Morgan, Section Supervisor Solid Waste Compliance/Enforcement Florida Department of Environmental Protection Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619



Departition and Environmental Protection SOUTHWEST DISTRICT

RE: Manatee County Lena Road Landfill

Short Form Consent Order, OGC File No.: # 95-0785

Dear Mr. Morgan:

The Manatee County Public Services Department is in receipt of the Florida Department of Environmental Protection (FDEP) short form consent order and related information (copy attached). It is important to Manatee County to draw particular attention to the fact that while certain deficiencies did exist at the Manatee County landfill, even the FDEP short form consent order and related information does state that Manatee County is taking the appropriate actions necessary to correct these deficiencies and bring our landfill back into full FDEP compliance.

Manatee County wishes to settle the civil penalties through the use of an in-kind project of value greater than or equal to the value of 1 1/2 times the total of the civil penalties. Please consider this correspondence as a proposal of in-kind projects, and their related projected costs, that we respectfully submit for your review. These projects vary in scope and estimated cost, and we hope that within this list is at least one project (or variation of one project) that can be approved by your Department. The projects proposed for consideration are:

- Household Hazardous Waste Collection Center located at the Manatee County Solid Waste Facility - project would include purchase of additional storage and construction for secondary containment - minimum projected cost \$22,000
- White Goods located at the Manatee County Solid Waste Facility - project would include construction of a receiving and storage area for pollutant removal - facility would include a shell base - pull barn overhang - chain link fence and secondary containment - minimum project cost \$16,000

ADMINISTRATION • 4410 - 66th Street West, Bradenton, Florida 34210 • (941) 792-8811 • FAX (941) 795-3490

- Median Beautification for medians located in Manatee County along Manatee Avenue West that are not planned in conjunction with upcoming road projects project would include jack and bore for reclaimed water and landscaping - minimum projected cost \$20,000
- Manatee County Watershed deposit of monies into the preservation and additional purchase of Manatee County watershed properties - minimum projected cost \$16,000
- Environmental Action Commission deposit of monies into the local Manatee County Environmental Action Commission "Pollution Recovery Fund" - minimum projected cost \$16,000
- Litter Control positions to be located at the Manatee County Solid Waste Facility - project would include employment of personnel to concentrate solely on the removal of litter at the Manatee County Solid Waste Facility minimum projected cost \$20,000 (one year time frame)
- Leffis Key project to be located at Coquina Bay Side Park off of Gulf of Mexico Drive - project is a 30 acre marine sanctuary/environmental park project would include construction of an environmental educational center - minimum project cost \$16,000

I respectfully request your review of these projects and, likewise, request your thoughts and comments at your earliest opportunity as we are most anxious to add one of these projects to the environmental enhancement of Manatee County. Should you have any questions or if a meeting is preferred for further discussion and refinement, please feel free to contact myself; Dan Gray, Utilities Operations Manager; or Gus DiFonzo, Solid Waste Manager, at (813) 792-8811.

Sincerely,

Lenox E. "Len" Bramble

Director of Public Services

LEB/ea Attachments

cc: Ernie Padgett, County Administrator
Jeff Steinsnyder, Senior Assistant County Attorney
Dan Gray, Utilities Operations Manager
Gus DiFonzo, Solid Waste Manager



# Department of Environmental Protection

PUBLIC SERVICES

Lawton Chiles Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Virginia B. W<del>etherel</del> Secretary

APR 1 1 1995

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Lenox E. Bramble, Director of Public Services Manatee County Public Works Department 4410 66th Street West Bradenton, Florida 34210

RE: Manatee County Lena Road Landfill

Short Form Consent Order, OGC File No.: #95-0785

Dear Mr. Bramble:

The Department issued Warning Letter #WL95-0002SW41SWD to Manatee County on February 14, 1995 addressing operation deficiencies at the Lena Road Landfill. This Warning Letter also included associated civil penalties for the deficiencies. The County is taking appropriate action to correct these deficiencies; however, civil penalties associated with the violations still remain. The Department has determined the civil penalties for these violations to be \$10,500. Payment of these penalties can be addressed through a Short Form Consent Order.

Enclosed please find a copy of the proposed Short Form Consent Order. You are requested to have the County and their attorneys review the document and respond, in writing, with any questions or comments, within 14 days of receipt of this letter.

In a meeting with the Department on March 21, 1995, The County indicated that they may wish to settle the civil penalties through the use of an in-kind project. Please be aware that most in-kind projects must be of value of 1 1/2 times the total of the civil penalties, which in this case would total \$ 15,750. If the County wishes to resolve this case in this manner, please provide a proposal of potential in-kind projects to the Department for review and approval within 14 days of receipt of this letter.

Should you have any questions, please contact me, in the Waste Management Division at (813)744-6100, extension 385.

Sincerely,

Steven G. Morgan

Section Supervisor

Solid Waste Compliance / Enforcement

Southwest District

cc: Kim Ford, SW

Robert Butera, SW

Dan Gray, Manatee Co. Utilities Operation Director

Gus DiFonzo, Manatee Co. Solid Waste Manager



# Department of Environmental Protection

Lawton Chiles Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Virginia B. Wetherell Secretary

APR 1 1 1995

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Lenox E. Bramble, Director of Public Services Manatee County Public Works Department 4410 66th Street West Bradenton, Florida 34210

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P 648 754 323 **Certified Mail Receipt** No Insurance Coverage Provided
Do not use for International Mail
(See Reverse) Sertenox E. Bramble, Dir Pub Sv Manatee Co Pub Wks Dept Street & No. 4410 66th Street West P.O., State & ZIP Code Bradenton, FL 34210 Postage \$ Certified Fee Special Delivery Fee .93 Restricted Delivery Fee Return Receipt Showing to Whom & Date Delivered Return Receipt Showing to Whom, Date, & Address of Delivery TOTAL Postage & Fees PS Form **3800**, Postmark or Date

Should you have any questions, please contact me, in the Waste Management Division at (813)744-6100, extension 385.

Sincerely,

Steven G. Morgan

Section Supervisor

Solid Waste Compliance / Enforcement

Southwest District

cc: Kim Ford, SW

Robert Butera, SW

Dan Gray, Manatee Co. Utilities Operation Director

Gus DiFonzo, Manatee Co. Solid Waste Manager



# Department of Environmental Protection

Lawton Chiles Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Virginia B. Wetherell Secretary

APR 1 1 1995

Certified Mail Return Receipt Requested

Mr. Lenox E. Bramble, Director of Public Services Manatee County Public Works Department 4410 66th Street West Bradenton, Florida 34210

Re: Proposed Settlement by Short Form Consent Order in Case of

OGC File No.: # 95-0785

Dear Mr. Bramble:

The purpose of this letter is to complete the settlement of the violation(s) previously identified by the Department of Environmental Protection ("DEP") in the Warning Letter WL95-0002SW41SWD, dated February 14, 1995 which is attached. The corrective actions required to bring your facility into compliance are being performed. However, you must pay to the Department the amount of \$10,500.00 to complete settlement of the violations described in the attached Warning Letter. This payment must be made to "The Department of Environmental Protection" by certified check or money order and shall include thereon the OGC number assigned above and the notation "Pollution Recovery Fund". The payment shall be sent to the Southwest District Office, 3804 Coconut Palm Drive, Tampa, Florida within 14 days of your signing this letter.

Your signing of this letter where indicated at the end of page two of this letter constitutes Manatee County's acceptance of DEP's offer to settle this case on these terms. If you sign this letter, please return it to DEP at the address above. DEP will then countersign the letter and file it with the Clerk of the DEP. When the signed letter is filed with the Clerk, the letter shall constitute a Consent Order, which is final agency action of the DEP, the terms and conditions of which may be enforced in a court of competent jurisdiction pursuant to Sections 120.69 and 403.121, Florida Statutes. Failure to comply with the terms of this letter once signed by you shall constitute a violation of Section 403.161(1)(b), Florida Statutes.

By countersigning this settlement offer, the DEP waives its right to seek judicial imposition of damages, costs and expenses, or civil penalties for the violations described above. By accepting this offer of settlement, you waive your rights as described on the

back of this document in the Notice of Rights. This offer to settle is open for 14 days from receipt of this letter or until the Department otherwise withdraws the offer. If you do not sign and return this letter to the Department at the Southwest District address given above within 14 days of receipt of this letter, the case may be referred to the DEP's Office of General Counsel with a recommendation that formal enforcement action be taken against you. None of your rights or substantial interests are determined by this letter unless you sign it and it is filed with the DEP Clerk.

Richard D. Garrity Ph.D.
Director of District Management
Southwest District

## I ACCEPT THE TERMS OF THIS SETTLEMENT OFFER.

For the DEP:				
•				
Richard D. Garrity, Ph.D.				
Director of District Manageme				
State of Florida Department				
of Environmental Protection				
ENTERED this day				
of, 1995 in Tampa, Florida				

Attachments

Copies furnished to:

Office of General Counsel
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, Florida 32399-2400



# Department of Environmental Protection

Lawton Chiles Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Virginia B. Wetherell Secretary

FEB 1 4 1995

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Gus DiFonzo
Manatee County Public Works Department
Solid Waste Management Division
4410 66th Street West
Bradenton, Florida 34206

#### WARNING LETTER# WL95-0002SW41SWD

Re:

Manatee County Solid Waste Management Facility

(Lena Road Class I Sanitary Landfill)

Permit #: SO41-211176

Dear Mr. DiFonzo:

Pursuant to Chapter 403, Florida Statutes ("F.S."), and the rules promulgated thereunder which authorize and empower the Department of Environmental Protection to control, abate and prohibit pollution of air and water in the state of Florida, you are hereby notified of possible violations of these rules.

On January 25,1995, Department personnel conducted an inspection of the above referenced facility and found the following:

- 1. The Stage III leachate improvements were not certified complete by January 1, 1995 as required by Specific Condition Number 12 of Operating Permit Number SO41-2111762.
- 2. The facility had failed to perform the three random load inspections per week as required by Florida Administrative Code ("F.A.C.") Rule 62-701.500(6)(a)(1) and Specific Condition 8 of the Operating Permit.

Mr. Gus DiFonzo January 30, 1995 page 2

- 3. Construction and Demolition (C&D) debris was not being disposed of in a segregated area as indicated on drawings submitted to the Department dated June 26, 1992. This is a violation of F.A.C. Rule 62-701.730(2) and Specific Condition 5 of the Operating Permit, which require disposal of C&D debris in a segregated area of the landfill.
- 4. The working face was not being covered on a daily basis. Failure to apply daily cover is a violation of F.A.C. Rule 62-701.500(7)(e)(1) and Specific Condition 2 of the Operating Permit.
- 5. A significant amount of litter was observed throughout the site. Failure to control litter is a violation of F.A.C. Rule 62-701.500(7)(i).
- 6. The garbage pile in the yard trash area must be hauled to the working face daily. This is a violation of F.A.C. Rule 62-701.500 and Specific Condition 21 of the Operating Permit.
- 7. Copies of daily reports, monitoring data, waste quantity/type records and sampling frequency were not maintained at the site, as required by F.A.C. Rules 62-701.500(3) and Specific Condition 9 of the Operating Permit.
- 8. Failure to submit monthly measurements of groundwater elevations inside and outside the slurry wall is a violation of F.A.C. 62-701.510(9) and Specific Condition 29 of the Operating Permit.
- 9. Failure to provide initial sampling results within ninety days for new monitoring wells GC-1A and CW-5A is a violation of F.A.C. 62-522.600 and Specific Condition 32 of the Operating Permit.
- 10. Failure to comply with all conditions and deadlines is a violation of Specific Condition 46 of the Operating Permit and a violation of Section 403.161(b), F.S.

A review of the inspection file revealed that these are repeat violations noted during previous inspections.

You are advised that any activity at your facility that may be contributing to violations of the above described statutes and rules should cease immediately. The operation of a facility in violation of state statutes or rules may result in liability for damages and restoration, and the judicial imposition of civil penalties up to \$10,000 per violation per day pursuant to Sections 403.141 and 403.161, Florida Statutes. It is the Department's policy to seek civil penalties for the above described violations.

Mr. Gus DiFonzo January 30, 1995 page 3

You are requested to respond in writing to the Department within 15 days of receipt of this Warning Letter. Please address the issues raised herein and outline your plans for compliance. You are required to bring your facility into compliance within 60 days of the issuance of this Warning Letter. Failure to do so will indicate to the Department an unwillingness on your part to resolve the issues raised in the Warning Letter in an amicable manner, and will result in further enforcement action.

PLEASE BE ADVISED that this Warning Letter is part of an agency investigation preliminary to agency action in accordance with Section 120.57(4), Florida Statutes. The purpose of this letter is to advise you of potential violations and to set up a meeting to discuss possible resolutions to any potential violations that may have occurred for which you may be responsible. If the Department determines that an enforcement proceeding should be initiated in this case, it may be initiated by issuing a Notice of Violation or by filing a judicial action in accordance with Section 403.121, Florida Statutes. If the Department issues a Notice of Violation, and you are named as a party, you will be informed of your rights to contest any determination made by the Department in the Notice of Violation. The Department can also resolve any violation through entry into a Consent Order.

Sincerely,

Richard D. Garrity, Ph.D.

Kulado Hand

**Director of District Management** 

Southwest District

cc: Robert Butera,P.E.,-FDEP-Tampa
Steve Morgan-FDEP-Tampa
Lenox E. (Len) Bramble-Director-MCPWD
Greg Yekaitis-Manatee County Solid Waste
Kim Ford,P.E.,-FDEP-Tampa
Allison Amram,P.G.,-FDEP-Tampa

#### NOTICE OF RIGHTS

Persons who are not parties to this Consent Order but whose substantial interests are affected by this Consent Order have a right, pursuant to Section 120.57, Florida Statutes, to petition for an administrative hearing on it. The Petition must contain the information set forth below and must be filed (received) at the Department's Office of General Counsel, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400 within 21 days of receipt of this notice. A copy of the Petition must also be mailed at the time of filing to the District Office named above at the address indicated. Failure to file a petition within the 21 days constitutes a waiver of any right such person has to an administrative hearing pursuant to Section 120.57, Florida Statutes.

The petition shall contain the following information:

(a) The name, address, and telephone number of each petitioner; the Department's Consent Order identification number and the county in which the subject matter or activity is located; (b) A statement of how and when each petitioner received notice of the Consent Order; (c) A statement of how each petitioner's substantial interests are affected by the Consent Order; (d) A statement of the material facts disputed by petitioner, if any; (e) A statement of facts which petitioner contends warrant reversal or modification of the Consent Order; (f) A statement of which rules or statutes petitioner contends require reversal or modification of the Consent Order; (g) A statement of the relief sought by petitioner, stating precisely the action petitioner wants the Department to take with respect to the Consent Order.

If a petition is filed, the administrative hearing process is designed to formulate agency action. Accordingly, the Department's final action may be different from the position taken by it in this Notice. Persons whose substantial interests will be affected by any decision of the Department with regard to the subject Consent Order have the right to petition to become a party to the proceeding. The petition must conform to the requirements specified above and be filed (received) within 21 days of receipt of this notice in the Office of General Counsel at the above address of the Department. Failure to petition within the allowed time frame constitutes a waiver of any right such person has to request a hearing under Section 120.57, Florida Statutes, and to participate as a party to this proceeding. Any subsequent intervention will only be at the approval of the presiding officer upon motion filed pursuant to Rule 60Q-2.010, Florida Administrative Code.

# **Penalty Computation Worksheet**

Responsible Party: Manatee County

Facility: Manatee County Solid Waste Management Facility - Lena Road, Bradenton, Manatee County, Florida

Staff Responsible for Penalty Computation: Steve Morgan

Date: April 10, 1995

Violation	Potential for Harm	Extent of Deviation	Matrix Amount	• Adjustments	Total
Failure to complete Stage III improvements	Moderate	Moderate	\$2600		\$2,600
Failure to conduct 3 random load checks	Moderate	Minor	\$1200		\$1,200
C&D disposal not segregated	Moderate	Minor	\$1200		\$1,200
Inadequate daily cover	Moderate	Minor	\$1800		\$1,800
Refuse pile in yard trash area	Minor	Moderate	\$400		\$400
Failure to maintain records at facility. Untimely submittals.	Minor	Minor	\$100		\$100
Failure to submit initial sampling for monitor wells	Moderate	Major	\$3200		<u>\$3,200</u>
sampling for monitor wens					\$10,500

# Justification for Penalty Computation:

## Stage III Improvements

Potential for Harm and Extent of Deviation are Moderate based on Department penalty policy categorization for failure to timely complete stormwater/leachate controls at a lined Class I landfill.

# Three Random Loads Requirement

Potential for Harm is Moderate and Extent of Deviation is Minor based on Department penalty policy categorization for failure to maintain adequate landfill personnel.

### Unsegregated C&D Debris

Potential for Harm is Minor and Extent of Deviation is Major based on Department penalty policy categorization for failure to segregate more than 10 tons of C&D debris.

## Inadequate Daily Cover

Potential for Harm is Moderate and Extent of Deviation is Minor based on Department penalty policy categorization for failure to maintain adequate daily cover.

#### Refuse in Yard Trash Area

Potential for Harm is Minor and Extent of Deviation is Moderate based on Department penalty policy categorization for failure to segregate and remove unauthorized waste in a timely manner.

## Maintain Records at Facility - Timely Submittal

Potential for Harm is Minor and Extent of Deviation is Minor based on Department penalty policy categorization for failure to timely submitted or have available record which by their nature pose a minor potential for harm.

## Submittal of Initial Sampling

Potential for Harm is Moderate and Extent of Deviation is Moderate based on Department penalty policy categorization for failure to submit ground water monitoring analyses for six months after monitor plan approval.

Official Business

Official Busi

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION
3804 COCONUT PALM
TAMPA, FLORIDA 33619

your RETURN ADDRESS completed on the reverse side?	SENDER:  • Complete items 1 and/or 2 for additional services.  • Complete items 3, and 4a & b.  • Print your name and address on the reverse of this form so the return this card to you.  • Attach this form to the front of the mailpiece, or on the back is does not permit.  • Write "Return Receipt Requested" on the mailpiece below the article The Return Receipt will show to whom the article was delivered a delivered.  3. Article Addressed to:  Mr. Lenox E. Bramble, Dir of Pu Manatee Co Pub Works Dept  4410 66th Street West Bradetnon, FL 34210  5. Signature (Addressee)  6. Signature (Addressee)	f space  1. Addressee's Address  cle number. nd the date  2. Restricted Delivery Consult postmaster for fee.  4a. Article Number b Serv P648 754 323  4b. Service Type Registered Insured Certified COD Express Mail Return Receipt for Merchandise  7. Date of Delivery  8. Addressee's Address (Only if requested and fee is paid)
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## Department of Environmental Protection

Lawton Chiles Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Virginia B. Wetherell Secretary

APR 1 1 1995

Certified Mail Return Receipt Requested

Mr. Lenox E. Bramble, Director of Public Services Manatee County Public Works Department 4410 66th Street West Bradenton, Florida 34210

Re: Proposed Settlement by Short Form Consent Order in Case of

OGC File No.: #95-0785

Dear Mr. Bramble:

The purpose of this letter is to complete the settlement of the violation(s) previously identified by the Department of Environmental Protection ("DEP") in the Warning Letter WL95-0002SW41SWD, dated February 14, 1995 which is attached. The corrective actions required to bring your facility into compliance are being performed. However, you must pay to the Department the amount of \$10,500.00 to complete settlement of the violations described in the attached Warning Letter. This payment must be made to "The Department of Environmental Protection" by certified check or money order and shall include thereon the OGC number assigned above and the notation "Pollution Recovery Fund". The payment shall be sent to the Southwest District Office, 3804 Coconut Palm Drive, Tampa, Florida within 14 days of your signing this letter.

Your signing of this letter where indicated at the end of page two of this letter constitutes Manatee County's acceptance of DEP's offer to settle this case on these terms. If you sign this letter, please return it to DEP at the address above. DEP will then countersign the letter and file it with the Clerk of the DEP. When the signed letter is filed with the Clerk, the letter shall constitute a Consent Order, which is final agency action of the DEP, the terms and conditions of which may be enforced in a court of competent jurisdiction pursuant to Sections 120.69 and 403.121, Florida Statutes. Failure to comply with the terms of this letter once signed by you shall constitute a violation of Section 403.161(1)(b), Florida Statutes.

By countersigning this settlement offer, the DEP waives its right to seek judicial imposition of damages, costs and expenses, or civil penalties for the violations described above. By accepting this offer of settlement, you waive your rights as described on the

back of this document in the Notice of Rights. This offer to settle is open for 14 days from receipt of this letter or until the Department otherwise withdraws the offer. If you do not sign and return this letter to the Department at the Southwest District address given above within 14 days of receipt of this letter, the case may be referred to the DEP's Office of General Counsel with a recommendation that formal enforcement action be taken against you. None of your rights or substantial interests are determined by this letter unless you sign it and it is filed with the DEP Clerk.

Richard D. Garrity, Ph.D.
Director of District Management
Southwest District

I ACCEPT THE TERMS OF THIS SETTLEMENT OFFER.

For Manatee County	For the DEP:
By:	
Lenox E. Bramble	Richard D. Garrity, Ph.D.
Director of Public Services	Director of District Management
Manatee County	State of Florida Department
Department of Public Works	of Environmental Protection
Date:	ENTERED this day
	of, 1995 in
	Tampa, Florida

Attachments

Copies furnished to:

Office of General Counsel
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, Florida 32399-2400



## Department of Environmental Protection

Lawton Chiles Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Virginia B. Wetherell Secretary

FEB 1 4 1995

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Gus DiFonzo
Manatee County Public Works Department
Solid Waste Management Division
4410 66th Street West
Bradenton, Florida 34206

#### WARNING LETTER# WL95-0002SW41SWD

Re:

Manatee County Solid Waste Management Facility

(Lena Road Class I Sanitary Landfill)

Permit #: SO41-211176

Dear Mr. DiFonzo:

Pursuant to Chapter 403, Florida Statutes ("F.S."), and the rules promulgated thereunder which authorize and empower the Department of Environmental Protection to control, abate and prohibit pollution of air and water in the state of Florida, you are hereby notified of possible violations of these rules.

On January 25,1995, Department personnel conducted an inspection of the above referenced facility and found the following:

- 1. The Stage III leachate improvements were not certified complete by January 1, 1995 as required by Specific Condition Number 12 of Operating Permit Number SO41-2111762.
- 2. The facility had failed to perform the three random load inspections per week as required by Florida Administrative Code ("F.A.C.") Rule 62-701.500(6)(a)(1) and Specific Condition 8 of the Operating Permit.

- 3. Construction and Demolition (C&D) debris was not being disposed of in a segregated area as indicated on drawings submitted to the Department dated June 26, 1992. This is a violation of F.A.C. Rule 62-701.730(2) and Specific Condition 5 of the Operating Permit, which require disposal of C&D debris in a segregated area of the landfill.
- 4. The working face was not being covered on a daily basis. Failure to apply daily cover is a violation of F.A.C. Rule 62-701.500(7)(e)(1) and Specific Condition 2 of the Operating Permit.
- 5. A significant amount of litter was observed throughout the site. Failure to control litter is a violation of F.A.C. Rule 62-701.500(7)(i).
- 6. The garbage pile in the yard trash area must be hauled to the working face daily. This is a violation of F.A.C. Rule 62-701.500 and Specific Condition 21 of the Operating Permit.
- 7. Copies of daily reports, monitoring data, waste quantity/type records and sampling frequency were not maintained at the site, as required by F.A.C. Rules 62-701.500(3) and Specific Condition 9 of the Operating Permit.
- 8. Failure to submit monthly measurements of groundwater elevations inside and outside the slurry wall is a violation of F.A.C. 62-701.510(9) and Specific Condition 29 of the Operating Permit.
- 9. Failure to provide initial sampling results within ninety days for new monitoring wells GC-1A and CW-5A is a violation of F.A.C. 62-522.600 and Specific Condition 32 of the Operating Permit.
- 10. Failure to comply with all conditions and deadlines is a violation of Specific Condition 48 of the Operating Permit and a violation of Section 403.161(b), F.S.

A review of the inspection file revealed that these are repeat violations noted during previous inspections.

You are advised that any activity at your facility that may be contributing to violations of the above described statutes and rules should cease immediately. The operation of a facility in violation of state statutes or rules may result in liability for damages and restoration, and the judicial imposition of civil penalties up to \$10,000 per violation per day pursuant to Sections 403.141 and 403.161, Florida Statutes. It is the Department's policy to seek civil penalties for the above described violations.

You are requested to respond in writing to the Department within 15 days of receipt of this Warning Letter. Please address the issues raised herein and outline your plans for compliance. You are required to bring your facility into compliance within 60 days of the issuance of this Warning Letter. Failure to do so will indicate to the Department an unwillingness on your part to resolve the issues raised in the Warning Letter in an amicable manner, and will result in further enforcement action.

PLEASE BE ADVISED that this Warning Letter is part of an agency investigation preliminary to agency action in accordance with Section 120.57(4), Florida Statutes. The purpose of this letter is to advise you of potential violations and to set up a meeting to discuss possible resolutions to any potential violations that may have occurred for which you may be responsible. If the Department determines that an enforcement proceeding should be initiated in this case, it may be initiated by issuing a Notice of Violation or by filing a judicial action in accordance with Section 403.121, Florida Statutes. If the Department issues a Notice of Violation, and you are named as a party, you will be informed of your rights to contest any determination made by the Department in the Notice of Violation. The Department can also resolve any violation through entry into a Consent Order.

Sincetely

Richard D. Garrity, Ph.D.

**Director of District Management** 

Southwest District

cc: Robert Butera, P.E., -FDEP-Tampa
Steve Morgan-FDEP-Tampa
Lenox E. (Len) Bramble-Director-MCPWD
Greg Yekaitis-Manatee County Solid Waste
Kim Ford, P.E., -FDEP-Tampa
Allison Amram, P.G., -FDEP-Tampa

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The petition shall contain the following information:

(a) The name, address, and telephone number of each petitioner; the Department's Consent Order identification number and the county in which the subject matter or activity is located; (b) A statement of how and when each petitioner received notice of the Consent Order; (c) A statement of how each petitioner's substantial interests are affected by the Consent Order; (d) A statement of the material facts disputed by petitioner, if any; (e) A statement of facts which petitioner contends warrant reversal or modification of the Consent Order; (f) A statement of which rules or statutes petitioner contends require reversal or modification of the Consent Order; (g) A statement of the relief sought by petitioner, stating precisely the action petitioner wants the Department to take with respect to the Consent Order.

If a petition is filed, the administrative hearing process is designed to formulate agency action. Accordingly, the Department's final action may be different from the position taken by it in this Notice. Persons whose substantial interests will be affected by any decision of the Department with regard to the subject Consent Order have the right to petition to become a party to the proceeding. The petition must conform to the requirements specified above and be filed (received) within 21 days of receipt of this notice in the Office of General Counsel at the above address of the Department. Failure to petition within the allowed time frame constitutes a waiver of any right such person has to request a hearing under Section 120.57, Florida Statutes, and to participate as a party to this proceeding. Any subsequent intervention will only be at the approval of the presiding officer upon motion filed pursuant to Rule 60Q-2.010, Florida Administrative Code.

## **Penalty Computation Worksheet**

Responsible Party: Manatee County

Facility: Manatee County Solid Waste Management Facility - Lena Road, Bradenton, Manatee County, Florida

Staff Responsible for Penalty Computation: Steve Morgan

Date: April 10, 1995

Violation	Potential for Harm	Extent of Deviation	Matrix . Amount	Adjustments	Total
Failure to complete Stage III improvements	Moderate	Moderate	\$2600		\$2,600
Failure to conduct 3 random load checks	Moderate	Minor	\$1200		\$1,200
C&D disposal not segregated	Moderate	Minor	\$1200	·	\$1,200
Inadequate daily cover	Moderate	Minor	\$1800	•.	\$1,800
Refuse pile in yard trash area	Minor	Moderate	\$400		\$400
Failure to maintain records at facility. Untimely submittals.	Minor	Minor	\$100		\$100
Failure to submit initial	Moderate	Major	\$3200		\$3,200
sampling for monitor wells					\$10,500

## Justification for Penalty Computation:

## Stage III Improvements

Potential for Harm and Extent of Deviation are Moderate based on Department penalty policy categorization for failure to timely complete stormwater/leachate controls at a lined Class I landfill.

### Three Random Loads Requirement

Potential for Harm is Moderate and Extent of Deviation is Minor based on Department penalty policy categorization for failure to maintain adequate landfill personnel.

#### Unsegregated C&D Debris

Potential for Harm is Minor and Extent of Deviation is Major based on Department penalty policy categorization for failure to segregate more than 10 tons of C&D debris.

## Inadequate Daily Cover

Potential for Harm is Moderate and Extent of Deviation is Minor based on Department penalty policy categorization for failure to maintain adequate daily cover.

#### Refuse in Yard Trash Area

Potential for Harm is Minor and Extent of Deviation is Moderate based on Department penalty policy categorization for failure to segregate and remove unauthorized waste in a timely manner.

## Maintain Records at Facility - Timely Submittal

Potential for Harm is Minor and Extent of Deviation is Minor based on Department penalty policy categorization for failure to timely submitted or have available record which by their nature pose a minor potential for harm.

### Submittal of Initial Sampling

Potential for Harm is Moderate and Extent of Deviation is Moderate based on Department penalty policy categorization for failure to submit ground water monitoring analyses for six months after monitor plan approval.



DATE:

TPA-02 06/93

# Florida Department of Environmental Protection

Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Virginia B. Wetherell Secretary

TIME:	2:00 Pm	•	
SUBJECT:	ر دور	A ROAD LT	
		ATTENDESS	
N	ame	Affiliation	Telephone
STEVE	morean	FOEP	(813) 744-6100 BT 38
Dan (	3 ramble	MCPSP	(813)792-8811 Ext 5323
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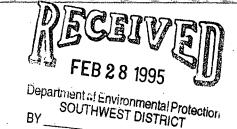


## MANATEE COUNTY GOVERNMENT

## **Public Works Department**

February 24, 1995

Richard D. Garrity, Ph.D.
Director of District Management
Southwest District
Florida Department of Environmental Protection
3804 Coconut Palm Drive
Tampa, Florida 33619



Re: Manatee County Solid Waste Management Facility

Permit No.: 5O41-211176

Dear Dr. Garrity:

As requested in your February 14, 1995, letter concerning some deficiencies during the January 25, 1995, inspection, we have reviewed your comments and submit the below listed information. Each item is addressed in accordance with its sequence in your letter.

- 1. The Stage III Leachate Construction contract recommendation of award to Stately Construction Company was received by Purchasing February 22, 1995. Upon bid award, we will set a pre-construction meeting and issue a Notice to Proceed.
- 2. Solid Waste Management facility staff are now performing three random load checks per week and recording appropriate data on a Fact Sheet. This Sheet is then reduced in size and entered into the daily log book.
- 3. Staff met on February 22, 1995, to identify a site for grinding of Construction and Demolition (C & D) Material. Material that is not processable will be placed in a designated C & D disposal site. Both sites receiving C & D material will be located on a three dimensional scale drawing by Technical and Engineering staff and placed in our Operating Manual for special waste.
- 4. The working face at the Facility is now being covered on a daily basis with no less than six inches of cover material.
- 5. Extra litter fence has been installed around the open faces at the Facility to retain litter near the working areas. The fencing is routinely cleaned to minimize build up and dispersion of litter.

ADMINISTRATION • 4410 - 66th Street West, Bradenton, Florida 34210 • (813) 792-8811 • FAX (813) 795-3490



Manatee County Solid Waste Management Facility Permit No. SO41-211176 February 24, 1995 Page Two

PAILY

- 6. The garbage pile in the Yard Waste area has been removed. A twenty-yard construction container has been set on the site and is routinely pulled to the working face for proper disposal.
- 7. The Solid Waste Technical Coordinator was moved to the Facility Administration Building February 23, 1995. All appropriate reports, monitoring data, records and drawings were included with this move.
- 8. Measurements of groundwater elevations inside and outside the slurry wall will now be sent to your office monthly instead of semi-annually.
- 9. Monitoring wells GC-1A and CS-5A are in the process of being sampled for the primary and secondary drinking water standards. Results will be submitted at the earliest possible time.
- 10. A procedure to address timely submittal of reports has been set in place, and use of a contracted laboratory has been implemented.

In addition, please be advised that the below listed items have been addressed as follows:

Gas Migration Wells:

Professional Services Industries, Inc., will complete the wells by March 1, 1995. Gas migration readings will be performed monthly beginning March, 1995.

1 Asbestos Disposal:

Staff is to meet on February 22, 1995, to designate a specific site for disposal. The site will be indicated on a three dimensional scale drawing by Technical and Engineering staff and placed in our Operating Manual for special waste.

#### White Goods:

A designated holding area for freon containing white goods will be sited February 22, 1995. Procedures for removal of freon by a certified operator are currently being drafted. All such materials will be stacked appropriately in the designated holding area pending freon removal and then transported to the White Goods pile.

Yard Waste Area - Fuel Tank Retainment:

Excavation work began February 23, 1995, to create a 110 % containment area, lined with a 40 to 60 ml. liner and surrounded by a berm.

Manatee County Solid Waste Management Facility Permit No. SO41-211176 February 24, 1995 Page Three

Household Hazardous Waste (HHW) Retainment:

All lead-acid batteries on site during inspection were removed February 3, 1995. Batteries collected since that date are enclosed in the HHW site and are covered. Two pallets for use at the public access area contain a modest number of batteries and are covered with a weighted tarp. These batteries will be routinely moved to the covered battery storage area. Preliminary work is underway for construction of a covered site for drums within the HHW site.

It is our intent to communicate new locations to your office thirty days prior to any proposed major site revisions in order that all records represent current Facility site conditions.

As a follow up to this response, we would like to request a meeting with your office to further discuss and define the above mentioned deficiencies and any other items of concern. We look forward to meeting with you.

If you require further information regarding the information submitted, please contact this office at 813/792-8811, Extension 5244.

Sincerely,

Lenox E. "Len" Bramble

Director of Public Services

/gbp

CC:

Robert Butera, P.E., FDEP-Tampa Steve Morgan, FDEP-Tampa Kim Ford, FDEP-Tampa Allison Amram, P.C., FDEP-Tampa Daniel T. Gray, Utilities Operations Manager Gus A. DiFonzo, Solid Waste Manager

E Smelle

## **Bradenton Herald**

File's Enforcement File's

February 23, 1995

Bob Butera DEP Tampa Office 3804 Coconut Palm Drive Tampa, FL 33619

Dear Mr. Butera:



Department & Environmental Protection SOUTHWEST DISTRICT

You were named as a source in a recent news story in The Bradenton Herald.

As part of our **ongoing** efforts to maintain accuracy and fairness for our sources and our readers, I would appreciate it if you would take a few minutes to fill out the enclosed questionnaire concerning the interview and the printing of your statements.

You will find the questionnaire, a self-addressed stamped envelope and a copy of the news story enclosed.

I thank you in advance for your participation.

Sincerely,

Bruce Lind

Managing Editor

## **Environmental problems**

Here are problems environmental regulators found recently at the Lena Road landfill and ways Manatee County proposes fixing

- HAZARDOUS WASTE: Cited the county for allowing 200-300 batteries to remain unsheltered outdoors because of inadequate storage area within its hazardous waste facility. County staff initiated plans to increase the size of the covered storage area.
- BURYING TRASH: Cited the county for the second time in five months for not burying trash under six inches of landfill cover every day. County officials ordered landfill workers to correct this immediately.
- LEACHATE CONTROL: Cited the county for failing to install a permanent leachate collection system in a closed section of the landfill to prevent infiltration of liquid contaminants into surrounding groundwater. Officials expect to award a construction bid and complete improvements to that portion of the leachate control system within 30 days.
- GROUNDWATER TESTING: Cited the county for not reporting semi-annual groundwater monitoring results and leachate levels to the state. County officials said they will contract out periodic testing of the monitoring wells, rather than wait for in-house tests from the county's central laboratory.

# Costly garbage

## County faces fine for sloppy landfill

KIM ATAMIAN

Herald Staff Writer

State environmental regulators likely will fine Manatee County for keeping a sloppy landfill, even though local officials promptly cleaned it up, state regulators said last week.

Florida Department of Environmental Protection regulators plan to meet with Manatee County Public Services officials in the next week or two to discuss penalties for repeated rule violations found at the Lena Road landfill last month.

"We'll probably impose a fine, but I won't know ex-

actly how much until we meet with them," said Bob Butera, manager of the state department's solid waste division. "They've assured us that many of the problems have already been corrected."

Butera was one of several state regulators who surprised workers at the county landfill with a routine inspection Jan. 25. He said it looked like garbage had not been buried for at least a week and inspectors found litter strewn all over the site.

Butera said he noted some violations, like not

From Page 1

burying garbage under six inches of landfill cover each day, in an inspection report five months ago.

Gus DiFonzo, manager of the county's landfill, would not discuss corrective actions taken since run the landfill. the inspection when asked by a reporter last week.

the landfill is understaffed and workers prioritized other duties.

Bramble, who took office about two weeks before the inspection. said he intends to meet personally with state regulators and use their review to secure adequate staffing and equipment needed to

"While I hate to be cited for problems, there is a side benefit Len Bramble, the county's new by rendering attention to the public services director, said some need to operate in an efficient of the problems occurred because and sound fashion," Bramble said.



## State of Florida DEPARTMENT OF ENVIRONMENTAL REGULATION

	For Routing To Other Than The Addressee
то:	Location;
To:	Location:
То:	Location:
From	Date

## Interoffice Memorandum

ENFORCEMENT/COME	PLIANCE COVER MEMO
TO: RICK GARRITY, DDM WILLIAM KUTASH, ENV. ADM. OGC, ATTN:	
BOR BUTERA A 2-7-16, PROSTEUE MORLAN W 2-7-95, SEC BRAD BAILEY, ENG	VISION ADMINISTRATOR OGRAM SUPERVISOR CTION SUPERVISOR G, ENV SPEC, GEOLOGIST
FILE NAME: LENA ROAD CLASS I LAN PROGRAM: SW	COUNTY: MANATEE
TYPE OF DOCUMENT:	
WARNING LETTER FINAL ORDE DRAFT OR FINAL O	NOV CONSENT ORDER
BRIEF DESCRIPTION OF VIOLATION:  VIOLATIONS NOTED DURING COMPLY  Lack of daily cover little  inspections, C&D Serre cats  not maintained on-site miller of corrective actions:	ion: reports records & data
PENALTY SUMMARY:	
	POTENTIAL FOR HARM
PENALTY AMOUNT:	COST AND EXPENSES:
TOTAL PENALTY AMOUNT:	APPROVED BY SECRETARY:

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440 66th SI Wast		
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Special Delivery Fee		
Restricted Delivery Fee		
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to Whom & Date Delivered  Return Receipt Showing to Who Date, & Address of Delivery  TOTAL Postage & Fees  Postmark or Date	\$	
Postmark or Date		



## Department of Environmental Protection

Lawton Chiles Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Virginia B. Wetherell Secretary

FEB 1 4 1995

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Gus DiFonzo Manatee County Public Works Department Solid Waste Management Division 4410 66th Street West Bradenton, Florida 34206

#### WARNING LETTER# WL95-0002SW41SWD

Re:

Manatee County Solid Waste Management Facility

(Lena Road Class I Sanitary Landfill)

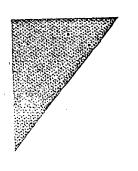
Permit #: SO41-211176

Dear Mr. DiFonzo:

Pursuant to Chapter 403, Florida Statutes ("F.S."), and the rules promulgated thereunder which authorize and empower the Department of Environmental Protection to control, abate and prohibit pollution of air and water in the state of Florida, you are hereby notified of possible violations of these rules.

On January 25,1995, Department personnel conducted an inspection of the above referenced facility and found the following:

- 1. The Stage III leachate improvements were not certified complete by January 1, 1995 as required by Specific Condition Number 12 of Operating Permit Number SO41-2111762.
- 2. The facility had failed to perform the three random load inspections per week as required by Florida Administrative Code ("F.A.C.") Rule 62-701.500(6)(a)(1) and Specific Condition 8 of the Operating Permit.



- 3. Construction and Demolition (C&D) debris was not being disposed of in a segregated area as indicated on drawings submitted to the Department dated June 26, 1992. This is a violation of F.A.C. Rule 62-701.730(2) and Specific Condition 5 of the Operating Permit, which require disposal of C&D debris in a segregated area of the landfill.
- 4. The working face was not being covered on a daily basis. Failure to apply daily cover is a violation of F.A.C. Rule 62-701.500(7)(e)(1) and Specific Condition 2 of the Operating Permit.
- 5. A significant amount of litter was observed throughout the site. Failure to control litter is a violation of F.A.C. Rule 62-701.500(7)(i).
- 6. The garbage pile in the yard trash area must be hauled to the working face daily. This is a violation of F.A.C. Rule 62-701.500 and Specific Condition 21 of the Operating Permit.
- 7. Copies of daily reports, monitoring data, waste quantity/type records and sampling frequency were not maintained at the site, as required by F.A.C. Rules 62-701.500(3) and Specific Condition 9 of the Operating Permit.
- 8. Failure to submit monthly measurements of groundwater elevations inside and outside the slurry wall is a violation of F.A.C. 62-701.510(9) and Specific Condition 29 of the Operating Permit.
- 9. Failure to provide initial sampling results within ninety days for new monitoring wells GC-1A and CW-5A is a violation of F.A.C. 62-522.600 and Specific Condition 32 of the Operating Permit.
- 10. Failure to comply with all conditions and deadlines is a violation of Specific Condition 46 of the Operating Permit and a violation of Section 403.161(b), F.S.

A review of the inspection file revealed that these are repeat violations noted during previous inspections.

You are advised that any activity at your facility that may be contributing to violations of the above described statutes and rules should cease immediately. The operation of a facility in violation of state statutes or rules may result in liability for damages and restoration, and the judicial imposition of civil penalties up to \$10,000 per violation per day pursuant to Sections 403.141 and 403.161, Florida Statutes. It is the Department's policy to seek civil penalties for the above described violations.

You are requested to respond in writing to the Department within 15 days of receipt of this Warning Letter. Please address the issues raised herein and outline your plans for compliance. You are required to bring your facility into compliance within 60 days of the issuance of this Warning Letter. Failure to do so will indicate to the Department an unwillingness on your part to resolve the issues raised in the Warning Letter in an amicable manner, and will result in further enforcement action.

PLEASE BE ADVISED that this Warning Letter is part of an agency investigation preliminary to agency action in accordance with Section 120.57(4), Florida Statutes. The purpose of this letter is to advise you of potential violations and to set up a meeting to discuss possible resolutions to any potential violations that may have occurred for which you may be responsible. If the Department determines that an enforcement proceeding should be initiated in this case, it may be initiated by issuing a Notice of Violation or by filing a judicial action in accordance with Section 403.121, Florida Statutes. If the Department issues a Notice of Violation, and you are named as a party, you will be informed of your rights to contest any determination made by the Department in the Notice of Violation. The Department can also resolve any violation through entry into a Consent Order.

Sincerely,

Richard D. Garrity, Ph.D.

Director of District Management

Southwest District

cc: Robert Butera,P.E.,-FDEP-Tampa
Steve Morgan-FDEP-Tampa
Lenox E. (Len) Bramble-Director-MCPWD
Greg Yekaitis-Manatee County Solid Waste
Kim Ford,P.E.,-FDEP-Tampa
Allison Amram,P.G.,-FDEP-Tampa



## State of Florida DEPARTMENT OF ENVIRONMENTAL REGULATION

	For Routing To Other Than The Addressee
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## Interoffice Memorandum

ENFORCEMENT/COMPL:	IANCE COVER MEMO
TO: RICK GARRITY, DDM WILLIAM KUTASH, ENV. ADM. OGC, ATTN:	
BOR BUTERA A 2-7-15, PROG STEUE MORLAN N 2-7-95, SECT	SION ADMINISTRATOR RAM SUPERVISOR ION SUPERVISOR ENV SPEC, GEOLOGIST
DATE: 1/6/95	
FILE NAME: LENA ROAD CLASS I LANGE PROGRAM: SW	COUNTY: MANATEE
TYPE OF DOCUMENT:	
WARNING LETTER FINAL ORDER DRAFT OR FINAL NO PENALTY AUTHORIZATION OTH	CASE REPORT OV CONSENT ORDER
BRIEF DESCRIPTION OF VIOLATION:  VIOLATIONS NOTED DURING COMPLIANT  Lack of daily COVER Litter  INSPECTIONS CAD Segre Catic  NOT MAINTAINED ON-SITE, MISS  ELEVATIONS of CORRECTIVE ACTIONS:	control randomi load
PENALTY SUMMARY:  EXTENT OF DEVIATION  MODIFIERS:	POTENTIAL FOR HARM
PENALTY AMOUNT:	_ COST AND EXPENSES:
TOTAL PENALTY AMOUNT:	APPROVED BY SECRETARY:

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SENDER:  • Complete items 1 and/or 2 for additional services.  • Complete items 3, and 4a & b.  • Print your name and address on the reverse of this form so the return this card to you.  • Attach this form to the front of the mailpiece, or; on the bask does not permit.  • Write "Return Receipt Requested" on the mailpiece below the arm.  • The Return Receipt will show to whom the article was delivered adelivered.	if space  1. Addressee's Address icle number, and the date  2. Restricted Delivery Consult postmaster for fee.
3. Article Addressed to: Mr. Gus DiFonzo Manatee County Public Works Department Solid Waste Management Divisi 4410 66th Street West Bradenton, FL 34206	4a. Article Number P 648/754 286  4b. Service Type Registered Insured Certified COD Express Mail Return Receipt for Merchandise  7. Date of Delivery
5. Signature (Addressee)	Addressee's Address (Only if requested and fee is paid)



## Department of Environmental Protection

Lawton Chiles Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

Virginia B. Wetherell Secretary

FEB 1 4 1995

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